UNIVERSITY CALENDAR, 1881-82

THE

CALCUTTA

UNIVERSITY CALENDAR,

1881-82.



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I. Calcutta Anibersity Calendar, 1881-82.

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18	W	
19	T	
20	F S	
21	S	
32	2	<u> </u>
23	M	
24	Т	Empress's Birthday.
25	T W T	
26	T	
27	F	
28	S	Meeting of Syndicate.
39	S	
30	M	
31	T	

		JUNE.
1 2 3 4 5	WTFS	
6 7 8 9 10 11 12	M T W T F S	Hindu Holiday.
13 14 15 16 17 18 19	M T W T S	
20 21 22 23 24 25 26	M T W T F S	Micelini a, Synonan
27 28 29 30	M T W T	L. C. E. and B. C. L. Examinations begin

	JULY.		
1 2 3	F S		
4 5 6 7 8 9	M T W T F S	Hering of the Sevan.	
11 12 13 14 15 16 17	M T W T S	University of Bombay founded, 1857.	
18 19 20 21 22 23 24	M T W T F S		
25 26 27 28 29 30 31	M T W T S	Meeting of Syndicate	

AUGUST.		
1	M	
2	TW	•
3	T	
5	F	
6	S	
6 7	S S	
8	M	
9	T	
10	W	
11	T	
12	F	Meeting of the Faculty of Law.
13	S	
14	0	
15	M	
16	T	Hindu Holiday.
17	W	•
18 19	T	
20	2	
21	FSS	·
	<u> </u>	
22 23	M	
23 24	w	
25	T	
26	F	
27	S	Beeting of Syndicate.
28	S	7
29	M	
30	T	
31	w	
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CALCUTTA UNIVERSITY ALMANAC.—1881-82.

		SEPTEMBER
1 2 3	T F S	University of Madras founded, 1857.
5 6 7 8 9 10	M T W T S	
12 13 14 15 16 17 18	M T W T F S	• .
19 20 21 22 23 24 25	M T W T S	Hindu Holiday. Meeting of Syndicate
26 27 28 29 30	M T W T F	Durga Puja Holidays begin.

		OCTOBER.
1 2	S	
3 4 5 6 7 8 9	M T W T F S	
10 11 12 13 14 15 16	M T W T S S	• .
17 18 19 20 21 22 23	M T W T F S S	Hindu Holida y .
24 25 26 27 28 29 30	M T W T S	į Examinations. Last day of applications for Entrance and F. A.
81	M	Hindu Holiday.

NOVEMBER.		
1 2 3 4 5 6	TWTFSS	Hindu Holiday.
7 8 9 10 11 12 L3	M T W T F S	•
14 15 16 17 18 19 20	M T W T S	
21 22 23 24 25 26 27	M T W T S	Meeting of Syndicate.
28 29 30	M T W	Entrance and F. A. Examinations begin

	DECEMBER.		
1 2 3 4	T F S	[Examinations, Last day of application for B A, and B, I,	
5 6 7 8 9 10	M T W T F S		
12 13 14 15 16 17 18	M T W T F S		
19 20 21 22 23 24 25	M T W T S	Christmas Holidays begin.	
26 27 28 29 30 31	M T W T F S	[Examinations. Last day of application for Henor and M. A.	

JANUARY.		
1	s	New Year's Day.
2	M	B. A. and B. L. Examinations begin
3	T	
4	W	
5	T	•
6	F	
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9	М	
10	T	
11	W	
12	T	• .
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16	М	
17	T	
18	W	
19	T	
20	F	
21	S	
22	S	
23	M	
24	T	Hindu Holiday.
25 26	W	Ditto.
20 27	T F	Meeting of B. A. Examiners
28		Meeting of Syndicate.
29	S	securing to a findicate.
30	M	Lbegin. Honor, M. A., and Studentship Examinations
31	T	Trongs at the and buddenship is a mindulum
	-	

	FEBRUARY.		
1 2 3 4 5	W T F S		
6 7 8 9 10 11 12	M T W T S		
13 14 15 16 17 18	M T W T S	Examinations in Aledieng, regul.	
20 21 22 23 24 25 26	M T W T S	Meeting of Syndicals.	
27 28	MT		

		MARCH.
1 2 3 4 5	W T S S	Hindu Holiday.
6 7 8 9 10 11 12	M T W T F S	Conversion for conterring Degrees
13 14 15 16 17 18 19	M T W T F. S	
20 21 22 23 24 25 26	M T W T S	Meeting of the Senati
27 28 29 30 31	M T W T F	

	APRIL		
1 2	8		
3	M		
4	T		
5 6	W		
7	F		
8	s		
9	ន	·	
10			
11	T	•	
12	w	Hindu Holiday.	
13	Ť	122240	
14	F		
15	S	Meeting of the Syndicate	
16	S		
17	М		
18	T		
19	W		
20	T F		
21	F		
22	S		
23	2		
24	м		
25	T		
26	W		
27	T		
28	F		
29	S	Merting of the Senate.	
30	2		

ACT OF INCORPORATION.

ACT NO. II OF 1857.

~~}&;~~

Passed on the 24th January.

An Act to establish and incorporate an University at Calcutta,

WHEREAS, for the better encouragement of Her Majesty's subjects of all classes and deno-Preamble. minations within the Presidency of Fort William in Bengal and other parts of India, in the pursuit of a regular and liberal course of education. it has been determined to establish an University at Calcutta, for the purpose of ascertaining by means of examination the persons who have acquired proficiency in different branches of Literature, Science, and Art, and of rewarding them by Academical Degrees as evidence of their respective attainments and marks of honor proportioned thereunto; and whereas, for effectuating the purposes aforesaid, it is expedient that such University should be incorporated; It is enacted as follows (that is to say):-

Incorporation. I. The following persons, namely, The Right Honorable CHARLES JOHN VISCOUNT CANNING, Governor-General of India;

The Honorable John Russell Colvin,
Lieutenant-Governor of the North-Western Provinces;
The Honorable Frederick James Halliday,
Lieutenant-Governor of Bengal;

The Honorable SIR JAMES WILLIAM COLVILE, Knight, Chief Justice of the Supreme Court of Judicature in Bengal; The Right Reverend DANIEL WILSON, Doctor of Divinity, Bishop of Calcutta;

> The Honorable George Anson, General, Commander-in-Chief of the Forces in India; The Honorable Joseph Alexander Dorin, Member of the Supreme Council of India:

Member of the Supreme Council of India; The Honorable JOHN LOW, Major-General,

Companion of the Most Honorable Order of the Bath, Member of the Supreme Council of India;

The Honorable John Peter Grant, Member of the Supreme Council of India;

The Honorable Barnes Peacock,

Member of the Supreme Council of India; CHARLES ALLEN, Esquire,

Member of the Legislative Council of India; HENRY RICKETTS, Esquire,

Provincial Member of the Supreme Council of India;

CHARLES BINNY TREVOR, Esquire, Judge of the Sudder Court in Bengal;

Prince Gholam Muhammud; William Ritchie, Esquire, Advocate-General in Bengal;

CECIL BEADON, Esquire, Secretary to the Government of India;

Colonel HENRY GOODWYN, of the Bengal Engineers, Chief Engineer in Bengal;

WILLIAM GORDON YOUNG, Esquire, Director of Public Instruction in Bengal; Lieutenant-Colonel WILLIAM ERSKINE BAKER,

of the Bengal Engineers, Secretary to the Government of India;

Lieutenant-Colonel Andrew Scott Waugu, of the Bengal Engineers,

Surveyor-General of India;

KENNETH MACKINNON, Esquire.
Doctor in Medicine;

HODGSON PRATT, Esquire, Inspector of Schools in Bengal; HENRY WALKER, Esquire,

Professor of Anatomy and Physiology in the Medical College in Bengal;

THOMAS THOMSON, Esquire, Doctor in Medicine, Superintendent of the Botanical Gardens at Calcutta; FREDERICK JOHN MOUAT, Esquire,
Doctor in Medicine and Fellow of the Royal College of
Surgeons;

Lieutenant WILLIAM NASSAU LEES, of the Bengal Infantry; .

The Reverend WILLIAM KAY, Doctor of Divinity,

Principal of Bishop's College;

The Reverend ALEXANDER DUFF,

Doctor of Divinity;

THOMAS OLDHAM, Esquire,

Superintendent of the Geological Survey of India;

HENRY WOODROW, Esquire, Inspector of Schools in Bengal;

LEONIDAS CLINT, Esquire,

Principal of the Presidency College; PROSONNO COOMAR TAGORE,

Clerk, Assistant of the Legislative Council of India;
RAMAPERSHAD ROY,

Government Pleader in the Sudder Court of Bengal;

The Reverend James Ocilvie, Master of Arts;

The Reverend Joseph Mullens,

The Reverend Joseph Mullens, Bachelor of Arts;

Moulavy MUHAMMAD WUJEEH, Principal of the Calcutta Mudrasah;

ISWAR CHANDRA BIDYASAGAR,
Principal of the Sanscrit College of Calcutta;

RAMGOPAL GHOSE.

Formerly Member of the Council of Education;

ALEXANDER GRANT, Esquire,

Apothecary to the East India Company; HENRY STEWART REID, Esquire,

Director of Public Instruction in the North-Western Provinces,

being the first Chancellor, Vice-Chancellor, and Fellows of the said University, and all the persons who may hereafter become or be appointed to be Chancellor, Vice-Chancellor, or Fellows as hereafter mentioned, so long as they shall continue to be such Chancellor, Vice-Chancellor, or Fellows, are hereby constituted and declared to be one Body Politic and Corporate by the name of the University of Calcutta: and such Body Politic shall by such name have perpetual succession, and shall have a common seal; and by such name

shall sue and be sued, implead and be impleaded, and answer and be answered unto, in every Court of Justice, within the territories in the possession and under the Government of the East India Company.

II. The said Body Corporate shall be able and capable in law to take, purchase, and hold any property, moveable or immoveable, which may become vested in it for the purposes of the said University by virtue of any purchase, grant, testamentary disposition, or otherwise; and shall be able and capable in law to grant, demise, alien, or otherwise dispose of, all or any of the property, moveable or immoveable, belonging to the said University; and also to do all other matters incidental or appertaining to a Body Corporate.

III. The said Body Corporate shall consist of one Chancellor, one Vice-Chancellor, Constitution of Body and such number of ex-officio Corporate and of Senate. and other Fellows as the Governor-General of India in Council hath already appointed, or shall from time to time, by any order published in the Calcutta Gazette, hereafter appoint; and the Chancellor, Vice-Chancellor, and Fellows for the time being shall constitute the Senate of the said University: Provided that, if any person being Chancellor, Vice-Chancellor, or Fellow of the said University, shall leave India without the intention of returning thereto, his office shall thereupon become vacant.

IV. The Governor-General of India for the time being shall be the Chancellor of the said University, and the first Chancellor shall be the Right Honorable Charles John Viscount Canning.

V. The first Vice-Chancellor of the said University shall be Sir James William Vice-Chancellor. Colvile, Knight. The office of Vice-Chancellor shall be held for two years only; and the Vice-Chancellor hereinbefore nominated shall go out of office on the first day of January, 1859. Whenever a vacancy shall occur in the office of Vice-Chancellor of the said University by death, resignation, departure from India, effluxion of time, or otherwise, the Governor-General of India in Council shall, by notification in the Calcutta

Gazette, nominate a fit and proper person, being one of the Fellows of the said University, to be Vice-Chancellor in the room of the person occasioning such vacancy: Provided that on any vacancy in the said office which shall occur by effluxion of time, the Governor-General of India in Council shall have power to re-appoint the Vice-Chancellor hereinbefore nominated or any future Vice-Chancellor to such office.

VI. The Lieutenant-Governor in Bengal and the North-Western Provinces, the Chief Fellows. Justice of the Supreme Court of

Judicature at Fort William in Bengal, or of any Court of Judicature hereafter to be constituted, to or in which the powers of the said Supreme Court may be transferred or vested the Bishop of Calcutta and the Members of the Supreme Council of India, all for the time being, shall be ex-officio Fellows of the said University. .The whole number of the Fellows of the said University, exclusive of the Chancellor and Vice-Chancellor for the time being, shall never be less than thirty; and whenever the number of the said Fellows, exclusive as aforesaid, shall by death, resignation, departure from India, or otherwise, be reduced below thirty, the Governor-General of India in Council shall forthwith, by notification in the Calcutta Gazette, nominate so many fit and proper persons to be Fellows of the said University as, with the then Fellows of the said University, shall make the number of such Fellows, exclusive as aforesaid, thirty. But nothing herein contained shall prevent the Governor-General of India in Council from nominating more than thirty persons to be Fellows of the said University, if he shall see fit.

VII. The Governor-General of India in Council may cancel the appointment of any person already appointed, or hereafter to be appointed, a Fellow of the University, and as soon as such order is notified in the Gazette, the person so appointed shall cease to be a Fellow.

VIII. The Chancellor, Vice-Chancellor, and Fellows for the time being shall have the entire management of and super-

cellor, and Follows to superintend the affairs of the University. the time being shall have the entire management of and superintendence over the affairs, concerns, and property of the said University; and in all cases unprovided for by this Act, it shall be lawful for the Chancellor, Vice-Chancellor, and Fellows to act in such manner as shall appear to them best calculated to promote the purposes intended by the said University.

The said Chancellor, Vice-Chancellor, and Fellows shall have full power from time to time · Bye-laws. to make and alter any bye-laws and regulations (so as the same be not repugnant to law or to the general object and provisions of the Act) touching the examination for Degrees and the granting of the same; and touching the examination for Honors and the granting of marks of Honor for higher proficiency in the different branches of Literature, Science, and Art; and touching the qualifications of the candidates for Degrees and the previous course of instruction to be followed by them, and the preliminary examinations to be submitted to by them; and touching the mode and time of convening the meetings of the Chanceller, Vice-Chanceller, and Fellows; and, in general, touching all other matters whatever regarding the said University. And all such bye-laws and regulations when reduced into writing, and after the common seal of the said University shall have been affixed thereto, shall be binding upon all other persons, members of the said University, and all candidates for Degrees to be conferred by the same, provided such bye-laws and regulations shall have been first submitted to and shall have received the approval of the Governor-General of India in Council.

All questions which shall come before the Chancellor, Vice-Chancellor, and Fel-Meetings of the Scnate. lows, shall be decided at a meeting of the Senate by the majority of the Members present: and the Chairman at any such meeting shall have a vote, and in cases of an equality of votes, a second or casting No question shall be decided at any meeting, unless the Chancellor or Vice-Chancellor, and five Fellows, or in the absence of the Chancellor and Vice-Chancellor, unless six Fellows at the least, shall be present at the time of the At every meeting of the Senate, the Chancellor, or in his absence the Vice-Chancellor, shall preside as Chairman; and, in the absence of both, a Chairman shall be chosen by the Fellows present, or the major part of them.

Appointment and removal of Examiners and Officers.

X. The said Chancellor, Vice-Chancellor, and Fellows, for the time being shall have full power from time to time to appoint, and, as they shall see occasion, to remove all Examiners.

Officers, and servants of the said University.

The said Chancellor, Vice-Chancellor, and Fellows, shall have power, after examina-Power to confer Degrees. tion, to confer the several Degrees of Bachelor of Arts, Master of Arts, Bachelor of Laws, Licentiate of Medicine, Doctor of Medicine, and Master of Civil Engineering; they shall also have power, after examination, to confer upon the candidates for the said several Degrees, marks of honor for a high degree of proficiency in the different branches of Literature, Science, and Art, according to rules to be determined by the bye-laws to be from time to time made by them under the power in that behalf given to them by this Act.

Qualification for admission of candidates for Degrees.

XII. Except by special order of the Senate, no person shall be admitted as a candidate for the Degree of Bachelor of Arts, Master of Arts, Bachelor of Laws, Licentiate of

Doctor of Medicine, or Master of Civil Engineering, unless he shall present to the said Chancellor, Vice-Chancellor, and Fellows, a certificate from one of the Institutions authorized in that behalf by the Governor-General of India in Council, to the effect that he has completed the course of instruction prescribed by the Chancellor, Vice-Chancellor, and Fellows of the said University, in the bye-laws to be made by them under the power in that behalf given by this Act.

XIII. The said Chancellor, Vice-Chancellor, and Fellows shall cause an examination for Examination for Degrees. Degrees to be held at least once in every year; on every such examination, the candidates shall be examined either by Examiners appointed for the purpose from among the Fellows by the said Chancellor, Vice-Chancellor, and Fellows, or by other Examiners so to be appointed; and on every such examination, the candidates, whether candidates for an ordinary Degree or for a Degree with honors, shall be examined on as many subjects and in such manner as the said Chancellor, Vice-Chancellor, and Fellows shall appoint.

XIV. At the conclusion of every examination of the candidates, the Examiners shall declare the name of every candidate whom they shall have deemed entitled to any of the said Degrees, and his proficiency in relation to other candidates; and also the honors which he may have gained in respect of his proficiency in that department of knowledge in which he is about to graduate; and he shall receive from the said Chancellor a certificate, under the seal of the University of Calcutta, and signed by the said Chancellor, or Vice-Chancellor, in which the particulars so stated shall be declared.

XV. The said Chancellor, Vice-Chancellor, and Fellows shall have power to charge such Fees. reasonable fees for the Degrees to be conferred by them, and upon admission into the said University and for continuance therein, as they, with the approbation of the Governor-General of India in Council, shall from time to time see lit to impose. Such fees shall be carried to one General Fee Fund for the payment of expenses of the said University, under the directions and regulations of the Governor-General of India in Council, to whom the accounts of income Annual Accounts. and expenditure of the said University shall once in every year be submitted for such examination and audit as the said Governor-General of India in Council may direct.

ACT NO. XLVII OF 1860. Passed on the 6th October.

An Act for giving to the Universities of Calcutta, Madras, and Bombay the power of conferring Degrees in addition to those mentioned in Acts II, XXII, and XXVII of 1857.

WHEREAS it is expedient to give to the Universities of Calcutta, Madras, and Bombay, established under Acts II, XXII, and XXVII of 1857, the power of conferring Degrees

other than the Degrees in that Act expressly provided for; it is enacted as follows:—

It shall be competent to the Chancellor, Vice-Chancellor, and Fellows of the Uni-Power of Universities to versities of Calcutta, Madras or confer Degrees. Bombay, respectively, to confer such Degrees and to grant such Diplomas or Licenses in respect of Degrees, as the said Chancellor, Vice-Chancellor, and Fellows of any such University shall have appointed or shall appoint by any bye-laws or regulations made and passed or to be made or passed by them in the manner provided in the said Acts, and submitted to and approved by the Governor-General in Council as far as regards the University of Calcutta, or by the Governor in Council of Madras or Bombay as regards the Universities of Madras and Bombay respectively.

II. All the provisions contained in the said Acts II,

Construction.

XXII, and XXVII of 1857,

with respect to the Degrees therein mentioned, and to the examinations for those Degrees,
shall apply to any Degrees which may be conferred under

this Act and to the examinations for such Degrees.

ACT NO. XXI OF 1875.

Received the assent of the Governor-General on the 14th December 1875.

An Act to authorize the University at Calcutta to grant Honorary Degrees.

Whereas, under Act No. II of 1857, an University was established at Calcutta for the purpose of ascertaining by examination the persons who had acquired proficiency in different branches of Literature, Science, and Art, and of rewarding them by Academical Degrees as evidence of their respective attainments: and by section eight of the same Act the Chancellor, Vice-Chancellor, and Fellows for the time being of the said University were empowered to make bye-laws and regulations touching the examination for such Degrees and the granting of the same;

And whereas, by section eleven of the same Act, it was provided that the said Chancellor, Vice-Chancellor, and Fellows should have power after examination to confer the several Degrees therein mentioned;

And whereas, under Act No. XLVII of 1860, the Chancellor, Vice-Chancellor, and Fellows for the time being of the said University were empowered to confer such Degrees as they should appoint by bye-laws and regulations made and approved as therein mentioned; and all the provisions of the said Act No. II of 1857 with respect to the Degrees therein mentioned, and the examination of those Degrees were declared to apply to Degrees conferred under the said Act No. XLVII of 1860, and to the examinations for such Degrees;

And whereas, under bye-laws and regulations made in exercise of the said powers, the executive government of the said University is now vested in a Syndicate consisting of the Vice-Chancellor and six of the Fellows of the said University; and it is the duty of the said Syndicate (among other things) to grant Academical Degrees;

And whereas it is expedient to authorize the said Syndicate to grant such Degrees to persons who have not undergone a previous examination; It is hereby enacted as follows:—

Power to confer Honorary Degrees.

Honorary Degrees.

Consent of the said Chancellor, the said Syndicate for the time being may grant any Academical Degree to any person without

requiring him to undergo any examination for such Degree;
Provided that the said Vice-Chancellor, and not less than
four of the other members of the said Syndicate for the
time being, certify in writing that in his and their opinion
such person is, by reason of eminent position and attainments, a fit and proper person to receive such Degree.

III. BYE-LAWS

THE SENATE.

1. The Senate,* as constituted by Act No. II of 1857, shall meet ordinarily once a year, on the third Saturday in April,† and at other times when convened by the Vice-Chancellor.

2. The Vice-Chancellor shall convene a meeting of the

Senate on the requisition of any six of the members.

3. Nine Members of the Senate shall constitute a quorum, and all questions shall be decided by a majority of the votes of the Members present.

THE FACULTIES.

1. The Senate shall be divided into four Faculties, namely, Arts, Law, Medicine, and Engineering. Every Member of the Senate may be a Member of one Faculty at least, and any Member of the Senate may be a Member of more than one Faculty.

2. The Faculties shall be appointed by the Senate at its

Annual Meeting.

3. Each Faculty shall elect its own President. Every Meeting of a Faculty shall be convened by its President, or, in his absence, by the Scnior Fellow belonging to that

Faculty.

- 4. If any Faculty omit to elect a President before the Annual Meeting of the Senate, or, in case the office should become vacant during the year, to elect a President for the rest of the year within one month after the vacancy occurs, the Vice-Chancellor may appoint any Member of such Faculty to be its President.
- * By the 8th Section of Act No. II of 1857, the Senate have power to make and alter Bye-laws and Regulations, subject to the approval of the Governor-General of India in Council.

† The Syndicate have power to alter all dates.

5. Three Members of any Faculty shall constitute quorum of the Faculty.

THE SYNDICATE.

1. The Executive Government of the University shall be vested in a Syndicate consisting of the Vice-Chancellor and six of the Fellows, who shall be elected for one year by the several Faculties, in the following proportions:—

Three by the Faculty of Arts.
One by the Faculty of Law.
One by the Faculty of Medicine.
One by the Faculty of Engineering.

2. The elections, both of the Presidents of the Faculties and of the Members of the Syndicate, shall take place before the Annual Meeting of the Senate, and the names of the persons elected shall be declared at such Meeting.

3. The Syndicate shall meet ordinarily once a month, and at other times when convened by the Vice-Chancellor.

4. All Members of the Syndicate must be resident in or near Calcutta. If any Member be temporarily absent from Calcutta, the President of his Faculty may appoint a Member to officiate during his absence. Should the period of absence exceed three months, the Vice-Chancellor may declare his place vacant.

5. On every vacancy in the Syndicate, caused by death, resignation, absence from Calcutta, or otherwise, the Faculty, by whom the Member causing the vacancy was elected, shall proceed to elect a new Member for the remainder of

the current year.

6. If any Faculty omit to elect a Member of the Syndicate within one month after a vacancy occurs, the Vice-Chancellor may appoint one from among the Members of that Faculty.

7. Four Members of the Syndicate shall constitute a quorum, and all questions shall be decided by a majority of

the votes of the Members present.

8. The Vice-Chancellor, or, in his absence, the Senior*

• The ex-officio Fellows of the University are always the Senior Fellows in order of official precedence. The seniority of the other Fellows mentioned in the Act of Incorporation is according to the order in which their names appear there. The seniority of all other Fellows is according to the date and order of their appointment.

Fellow present shall preside at all Meetings of the Syndicate, and if the votes, including that of the President, are equally divided, the President shall have a casting vote.

9. It shall be the duty of the Syndicate to appoint, and if necessary to remove, the Examiners and all other officers of the University, except the Registrar; to order examinations in conformity with the Regulations, and to fix the times at which they shall be held; to grant Degrees, Honors, and Rewards; to keep the Accounts of the University; and to correspond on the business of the University with the Government and all other authorities and persons.

10. During the year, between the Annual Meetings of the Senate, the Syndicate may appoint any Member of the Senate to any one or more of the Faculties, and may

transfer any Member from one Faculty to another.

11. The Syndicate shall from time to time frame such Bye-laws and Regulations as may be necessary, subject to the approval of the Senate. Each Faculty shall report on any subject that may be referred to it by the Syndicate.

12. Any Faculty, or any Member or number of Members of the Senate, may make any recommendation to the Syndicate, and may propose any Bye-law or Regulation for

the consideration of the Syndicate.

- 13. The decision of the Syndicate on any such recommendation or proposition, or any matter whatever, may be brought before the Senate by any Member of the Senate at one of its Meetings, and the Senate may approve, revise or modify any such decision, or may direct the Syndicate to review it.
- 14. No question shall be considered by the Senate that has not, in the first instance, been considered and decided on by the Syndicate.

THE REGISTRAR.

1. The Registrar shall be appointed by the Senate at the Annual Meeting. He shall be appointed for two years only, but at the end of every such term he may be re-appointed. The term of office of the Registrar shall commence on the first day of May next following his election. If a vacancy occur in the office of Registrar between

two Annual Meetings of the Senate, the Syndicate shall appoint a person to officiate until the next first day of

May.

- 2. It shall be competent to the Syndicate at their discretion to grant leave of absence for short periods to the Registrar, when such leave can be granted without public inconvenience or extra expense. It shall also be competent to the Syndicate once during the Registrar's two years' tenure of office to grant him leave of absence on medical certificate, without forfeiture of salary, for a period not exceeding three months; provided that a satisfactory arrangement can be made without extra expense for the discharge of the Registrar's duties during his absence. Should it be necessary for the Registrar, after enjoying one such leave of absence, to be absent a second time (otherwise than for a short period as already provided,) or should it be necessary for the Registrar at any time to be absent for more than three months, or to proceed to Europe, the office of Registrar shall thereupon become vacant.
- 3. The Registrar shall be the custodian of the Records, Library, Common Seal, and such other property of the University as the Syndicate shall commit to his charge.
- 4. All meetings of the Senate, the Syndicate, and the Faculties shall be convened through the Registrar, who shall keep a record of the proceedings of such meetings.

IV.

REGULATIONS.

ARTS.

ENTRANCE EXAMINATION.

1. The Entrance Examination shall commence annually at such time as the Syndicate shall determine, (the date to be approximately notified in the Calendar for the year,) and shall be held in Calcutta and in such other places* as shall from time to time be appointed by the Syndicate.

2. Any person, wherever he shall have been educated,

may be admitted to the Entrance Examination.

- 3. Every candidate for admission to the Entrance Examination shall send his application, with a certificate in the form entered in Appendix A, either to the Registrar or to a local officer recognised by the Syndicate. Every such application must reach the office of the Registrar at least thirty days before the date fixed for the commencement of the examination.
- 4. A fee of ten rupees shall be payable by each candidate. No candidate shall be admitted, unless he shall have paid this fee to the Registrar or to a local officer recognised by the Syndicate. A candidate who fails to pass or to present himself for the Examination shall not be entitled to claim a refund of the fee. A candidate may be admitted to one or more subsequent Entrance Examinations on payment of a like fee of ten rupees on each occasion.

5. The Entrance Examination shall be conducted by means of printed papers, the same papers being used at

every place at which the examination is held.

* The following places have already been appointed:—
Hoogly, Berhampore, Kishnaghur, Dacca, Chittagong, Gauhati, Sylhet, Cuttack, Bhaugulpore, Patna, Bancoorah, Benares, Agra, Delhi, Bareilly, Ajmere, Lahore, Lucknow, Colombo, Kandy, Burrisaul, Simla, Peshawar, Darjeeling, Nagpore, Ranchee, Sehore, Mussoorie, Jubbulpore, Rangoon, Allahubad, Sibsagar, Batticaloa, Indore, Midnapore, Rampore Baulia, Nowgong, Dhubri.

6. At the Entrance Examination, every candidate shall be examined in the following subjects:—

I.-LANGUAGES.

English; and one of the following languages:-

Greek, Bengali,
Latin, Oorya,
Arabic, Hindi,
Persian, Urdu,
Hebrew, Burmeso,
Sanskrit, Armonian,
Pali,

Any other language may be added to this list by the Syndicate. Sentences in each language in which the candidate is examined shall be given for translation into the other language,

The papers in each language shall include questions on Grammar

and Idiom.

III .- HISTORY AND GEOGRAPHY.

The outlines of the History of England and of the History of India. The Elements of Physical Geography, as in Blanford's Physical Geography, Chapters I, II, III, VIII, IX, and so much of general Geography as is required to elucidate the Histories.

The Historical Text-books will be fixed from time to time by the

Syndicate. (See Appendix B.)

III .- MATHEMATICS.

Arithmetic.

The four Simple Rules; Vulgar and Decimal Fractions; Reduction; Practice; Proportion; Simple Interest; Extraction of the Square Root.

Algebra.

The four Simple Rules; Proportion; Simple Equations; Extraction of Square Root; Greatest Common Measure; Least Common Multiple.

Geometry and Mensuration.

The first four Books of Euclid, with easy deductions. The mensuration of plane surfaces, including the theory of surveying with the chain, as in Todhunter's Mensuration, Chapters I to VIII and X to XV inclusive, and Chapters XLIV to XLVII inclusive.

7. At such time as the Syndicate shall determine, (the date to be approximately notified in the Calendar for the year,) the Syndicate shall publish a list of the candidates who have passed, arranged in three divisions, each in alphabetical order, with a column showing the age stated

by each candidate in his application. Every successful candidate shall receive a certificate in the form entered in Appendix A.

FIRST EXAMINATION IN ARTS.

The First Examination in Arts shall commence annually at such time as the Syndicate shall determine, (the date to be approximately notified in the Calendar for the year,) and shall be held in Calcutta and in such other places* as shall from time to time be appointed by the Syndicate.

Any undergraduate of the University may be admitted to this Examination, provided he has prosecuted a regular course of study in any affiliated institution for not less than two academical years after passing the Entrance

Examination. +

- Every candidate for admission shall send his application with a certificate in the form entered in Appendix A, either to the Registrar or to a local officer recognised by the Syndicate. Every such application must reach the office of the Registrar at least thirty days before the date fixed for the commencement of the Examination.
- 4. A fee of twenty rupees shall be payable by each candidate. No candidate shall be admitted, unless he shall have paid this fee to the Registrar or to the local officer recognised by the Syndicate. A candidate who fails to pass or to present himself for examination shall not be entitled to claim a refund of the fee. A candidate may be admitted to any one or more subsequent First Examinations in Arts on payment of a like fee of twenty rupees on each occasion, provided he produces a certificate from the head of an affiliated institution showing that he has prosecuted a regular course of study for six months since the date of the last examination to which he was admitted.
- 5. The First Examination in Arts shall be conducted by means of printed papers, the same papers being used at every place at which the Examination is held.

 The following places have already been appointed:— Hooghly, Berhampore, Kishnaghur, Dacca, Patna, Benares, Agra, Dolhi, Bareilly, Ajmere, Lahore, Lucknow, Colombo, Simla, Darjeeling, Sehore, Allahabad, Mussoorie, Cuttack, Chittagong, Jubbulpore, Batticaloa, Indore, Midnapore, Rampore Baulia, Nowgong, Rangoon, Nagpur.

+ The Syndicate have power to make exceptions to this rule in favour of Deputy Inspectors of Schools and Schoolmasters.

- At the First Examination in Arts every candidate shall be examined in the following subjects:-
 - I.—Languages.

II.—History. III.—Mathematics—Pure and Mixed.

IV.—Logic.

V.—One of the following to be selected by the candidate:—

(a) Psychology.

(b) The Chemistry of the Metalloids.

I.-LANGUAGES.*

English: and one of the following languages:-

Greek. Hebrew. Latin. Arabic. Sanskrit. Persian. Pali.

Any other classical language may be added to this list by the Syndicate. Sentences in each language in which the candidate is examined shall be given for translation into the other language.

The papers in each language shall include questions on Grammar

and Idiom.

II .- HISTORY.

Ancient History.

The Historical questions shall include questions relating to the geography of the countries to which they refer.

The text-books will be fixed from time to time by the Syndicate. (See Appendix B.)

III .- MATHEMATICS-PURE AND MIXED.

Arithmetic.

Algebra.

(The following in addition to the subjects at Entrance):-

Quadratic Equations; Proportion and Variation; Permutations and Combinations; Arithmetical and Geometrical Progressions: the Binomial Theorem; Simple and Compound Interest; Discount; Annuities; the nature and use of Logarithms.

Geometry.

(The following in addition to the subjects at Entrance):-The sixth book of Euclid; the eleventh Book to Prop. XXI. deductions.

• The Examination in languages will be such as to test a lower degree of competency than what is required for the B. A. Degree.

Plane Trigonometry.

As far as the Solution of Triangles.

Mechanics.*

Composition and Resolution of Forces; Equilibrium of Forces at a point in one plane; the Mechanical Powers; and Centre of Gravity.

IV.-Locic.

Deductive Logic, as in Fowler (Clarendon Press Series).

V

One of the following to be selected by the candidates:-

- (a) Psychology, as in Reid's Inquiry, or in Abercrombie's Intellectual Powers.
 - (b) Chemistry of the Metalloids, as in Roscoe.

7. At such time as the Syndicate shall determine, (the date to be approximately notified in the Calendar for the year,) the Syndicate shall publish a list of the candidates who have passed, arranged in three divisions, the first in order of merit, and the second and third in alphabetical order. Every candidate shall on passing receive a certificate in the form entered in Appendix A.

BACHELOR OF ARTS.

1. An Examination for the Degree of B. A. shall be held annually in Calcutta and Agra, and shall commence at such time as the Syndicate shall determine, (the date to be approximately notified in the Calendar for the year.)

2. Any undergraduate of the University may be admitted to the Examination, provided he has prosecuted a regular course of study in any affiliated institution for not less than two academical years after passing the First Examination in Arts.†

3. Every candidate for admission to the Examination shall send his application, with a certificate in the form entered in Appendix A, to the Registrar at least thirty days before the date fixed for the commencement of the Examination.

4. A fee of thirty rupees shall be payable by each candidate. No candidate shall be admitted, unless he shall have paid this fee to the Registrar. A candidate who fails to pass or present himself for examination shall not be entitled to claim a refund of the fee. A candidate may be admitted to one or more subsequent Examinations for the

* Including experimental illustrations.

† The Syndicate has power to make exceptions to this rule in favour of Deputy Inspectors of Schools and Schoolmasters.

Degree of B. A. on payment of a like fee of thirty rupees on each occasion, provided he produces a certificate from the head of an affiliated institution showing that he has prosecuted a regular course of study for six months since the date of the last examination to which he was admitted.

5. The Examination for the Degree of B. A. shall be

conducted by means of printed papers.

6. At the Examination for the Degree of B. A., every candidate shall be examined in either of the two following courses, marked A. and B.:—

A

I.-LANGUAGES.

English; and one of the following languages:-

Greek, Hebrew.
Latin. Arabic.
Sanskrit. Persian.
Pali.

Any other classical language may be added to this list by the Syndicate.

Passages in each of the languages in which a candidate is examined shall be given for translation into the other language.

II .- MIXED MATHEMATICS.

Mechanics.

The general laws of Motion; the motion of a falling body in free space and along an inclined plane.

Hydrostatics, Hydraulics, and Pneumatics.

Elementary propositions respecting the nature, transmission, and intensity of fluid pressure; the condition of equilibrium of floating bodies; nature and simple properties of elastic fluids and the pressure produced by them; specific gravity and the modes of determining it; the Barometer; Air-pump; Common pump; Forcing pump; Siphon; Diving-bell; Thermometer.

Astronomy.

Descriptive (as distinguished from Practical and Physical) Astronomy; the Solar System; Phenomena of Eclipses.

III and IV.

Two of the following three subjects marked (a), (b), and (c) to be selected by the candidate:—

(a)

1. Mental Philosophy, Hamilton's Lectures.

2. Moral Philosophy as in Fleming,

Butler's Analogy, Part I. Dissertation on Virtue. Sermons, I, II, III,

or

Logic, as in Fowler's Inductive Logic.

(b)

1. History of England, Green's Short History of the English people.

2. History of India during the Hindu, Muhammadan, and British periods down to 1835,

and

3. Arnold's Lectures on Modern History,

or

Mill on Representative Government,

or

The History of the Jews, from the beginning of the Monarchy to the Destruction of Jerusalem by Titus.

The historical text-books will be fixed from time to time by the

Syndicate. (See Appendix B.)

1. Algebra ... (c)
2. Plane Trigonometry ... as laid down in the Course ... for Honors.

B.

I.—English.

II.—Mathematics, as (II) of the (A) Course.

III.—Inorganic Chemistry, as in Roscoe.

IV.—Physical Geography, and one of the following to be selected by the candidate:—

 $\begin{array}{cccc} (d) & \text{Acoustics} & & \dots \\ & \text{Thermotics} & & \dots \\ & \text{Optics} & & \dots \\ & \text{Magnetism} & & \dots \\ & \text{Electricity} & & \dots \end{array} \right\} \text{as in Ganot.}$

(e) General Physiology.
Animal Physiology.

Zoology.

(f) General Physiology. Vegetable Physiology. Botany.

(g) Geology.
Mineralogy.
Palæontology.

7. At such time as the Syndicate shall determine, (the date to be approximately notified in the Calendar for the year,) the Syndicate shall publish a list of the candidates who have passed, arranged in three divisions, the first in order of merit, and the second and third in alphabetical order.

REGULATIONS FOR THE EXAMINATIONS OF FEMALE CANDIDATES.

GENERAL.

1. Female candidates shall be examined in a separate

place under the superintendence of ladies.

2. No female candidate shall be admitted to any examination without presenting a certificate in the form to be prescribed by the Syndicate, signed by a member of the Senate, or the head of an affiliated institution.

3. In all examinations, the fees paid by female candi-

dates shall be the same as those paid by males.

4. No unsuccessful candidate shall be entitled to a refund of her fee.

ENTRANCE EXAMINATIONS OF FEMALE CANDIDATES.

1. The Entrance Examination shall be the same for females as for males.

F. A. Examination of Female Candidates.

1. Female candidates may be admitted to this examination without studying in an affiliated institution. No candidate, however, shall be allowed to present herself for this examination until two years have elapsed from the time of her passing the Entrance Examination.

2. Every female candidate shall be allowed to take up the subject prescribed by the University of Calcutta for the F. A. Course, with the option of substituting French, German, Italian, or an Indian Vernacular for the second

language.

3. Female candidates shall also be allowed to substitute Botany for the subjects included in the second Mathematical paper in the F. A. Examination.

B. A. EXAMINATION OF FEMALE CANDIDATES.

1. Female candidates may be admitted to this examination without studying in any affiliated institution. But no candidate shall be allowed to present herself for this examination until two years have elapsed from the time of her passing the F. A. Examination.

2. Female candidates shall also be allowed to take up the subjects prescribed by the University of Calcutta for the B. A. Course, with the option of substituting French, German, Italian, or an Indian Vernacular for the second

language.

- Female candidates shall also be allowed to substitute Political Economy for the Mathematical subjects in this examination.
- The names of those female candidates who may succeed in passing the B. A. Examination shall be submitted to the Senate every year before the convocation, with a view to their being admitted to the degree of Bachelor of Arts.

HONORS IN ARTS.

- 1. Examinations for Honors in Arts shall be held annually in Calcutta, commencing at such time as the Syndicate shall determine, the date to be approximately notified in the Calendar for the year.
- Any candidate who passes the B. A. Examination within four academical years from the date of his passing the Entrance Examination, may, at the Honor Examination next ensuing, or at that of the following year, be examined for Honors in one or more of the following branches :-

- I.anguages.
 Ilistory
 Mental and Moral Philosophy.
 Mathematics—Pure and Mixed.
- (5.) Natural and Physical Science.
- A fee of rupees fifty shall be payable by each candidate. No candidate shall be admitted, unless he shall have paid this fee to the Registrar. A candidate who fails to pass or present himself for examination shall not be entitled to claim a refund of the fee.
- Every candidate for Honors shall intimate to the Registrar the subject or subjects in which he desires to be examined. Such intination must reach the office of the Registrar at such time as the Syndicate shall determine. (the date to be approximately notified in the Calendar for the year.)
- Honors in languages shall be awarded in Latin, in Greek, in Sanskrit, in Arabic, in Persian, in Hebrew, and also in English for candidates whose vernacular language is not English.

The subjects in languages shall be selected by the Syndicate two years before the Examination.

The Examination shall include translation into English from the language professed by the candidate, and into that language from English.

It shall also include written answers by the candidate in English to questions relating to the books selected for the Examination.

It shall also include questions on Comparative Grammar, with

special reference to the language professed by the candidate.

Every candidate shall be required to write an Essay in English on a subject connected with the History or Literature of the language professed by him.

- 6. Candidates for Honors in History shall be examined in the following subjects:—
- (a) History of a stated period (in modern times,) including political and personal events, manners, and literature.

(b) Constitutional History of England, as in Hallam.

(c) History of Modern Civilization, as in Guizot.

(a) Political Economy.
 (e) Taylor's Historical Evidence (Transmission of Ancient

Books).

The examination in History shall include such questions on Geography and Ethnography as the subjects suggest. The candidates shall be required to write an Essay in English on a historical subject.

Candidates for Honors in Mathematics shall be examined in the following subjects:-

Algebra, including the Theory of Equations.

Analytical Geometry, plane and solid.

Differential and Integral Calculus.

Spherical Trigonometry.

Statics.

Dynamics.

Hydrostatics, Hydraulics, and Pneumatics.

Optics.

Astronomy.

(See Appendix B.)

Candidates for Honors in Natural and Physical Science shall be examined in the following subjects:

Mill's Logic, Books III and IV.

And in one of the following Sciences. A general acquaintance with the subjects enumerated in brackets, treated as subordinate to the chief subject, and as far as they are necessary to the comprehension of the latter, is also expected.

(a) Zoology.

[Comparative Anatomy and Physiology, Organic Chemistry, Palmontology, and Physical Geography.

(b) Botany.

Botanic Physiology, Organic Chemistry, Palæobotany, and Physical Geography.

(c) Geology.

[Physical Geography, Chemistry, Mineralogy, and Palæontology.]

(d) Mineralogy.

Chemistry, Optics, Crystallography, Petrology, Mineralogy, and Technology.

- (e) Physics, viz., Heat, Electricity, and Magnetism. [Chemistry.]
- 9. Candidates for Honors in Mental and Moral Philosophy shall be examined in the following subjects:—

Logic.

Mental Philosophy. Moral Philosophy.

History of Philosophy.

Also in one of the following subjects, to be selected by the candidate:-

(a) Natural Theology.

(b) Elements of Jurisprudence.

(c) Evidences of Revealed Religion, as in Butler's Analogy and Paley's Evidences.

- 10. As soon as possible after each Examination for Honors, the Syndicate shall publish a list of the candidates who have passed, arranged in three divisions, each in the order of me.it. Candidates shall be bracketed together, unless the Examiners are of opinion that there is clearly a difference in their merits.
- 11. The candidate who shall be placed first in the first division in each branch shall receive a Gold Medal and a prize of books to the value of one hundred rupees; and the second student of the first class in each branch shall receive a Silver Medal, and a prize of books to the value of one hundred rupees.

EXAMINATION FOR THE DEGREE OF M. A.

- 1. Every Bachelor of Arts who has obtained Honors in Arts shall be entitled to the Degree of Master of Arts without further examination or feet.
- 2. Any Bachelor of Arts may, on sending to the Registrar (at such time as the Syndicate shall determine, the date to be approximately notified in the Calendar for the year) an application (specifying the branch in which he desires to be examined), with a certificate of having passed the Examination for the Degree of B. A., and on payment of a fee of fifty rupees, be admitted to the Honor Examination in any branch in view to obtaining the Degree of M. A.
- 3. If a candidate fail to pass the Examination, the fee shall not be returned to him. A candidate may be admitted to one or more subsequent Examinations on payment of a like fee of fifty rupees on each occasion.

- 4. As soon as possible after the Examination, the Syndicate shall publish a list of the successful candidates, arranged in alphabetical order. Each successful candidate shall receive with his Degree of M. A. a certificate setting forth the branch in which he was examined.
- 5. Any Master of Arts may, on payment of a fee of fifty rupees, be admitted to the M. A. Examination in any branch other than that in which he was previously examined, and may, if his attainments come up to the standard prescribed for the Degree of M. A., be granted a certificate to that effect. A candidate who fails to pass, or to present himself for examination, shall not be entitled to claim a refund of his fee.

BACHELOR IN LAW.

1. An Examination for the Degree of Bachelor in Law shall be held annually in Calcutta, and shall commence at such time as the Syndicate shall determine, the date to be

approximately notified in the Calendar for the year.

2. Any Graduate of the University may be admitted to the Examination, provided that he has prosecuted a regular course of study in a school of law recognized by the Syndicate for not less than three academical years, two of which shall be after passing the B. A. Examination.

3. Every candidate for admission to the Examination shall send his application, with a certificate in the form entered in Appendix A, to the Registrar at least thirty days before the date fixed for the commencement of the

Examination.

- 4. A fee of thirty rupees shall be payable by each candidate. No candidate shall be admitted, unless he shall have paid this fee to the Registrar. A candidate, who fails to pass or present himself for Examination, shall not be entitled to claim a refund of the fee. A candidate may be admitted to one or more subsequent Examinations on payment of a like fee of thirty rupees on each occasion.
 - 5. The examination shall be written and oral.
- 6. Every candidate shall be examined in the following subjects:—*

The Principles of Jurisprudence. The Theory and Law of Property.

* List of Text-books given in Appendix B.

The Law relating to persons in their public and private capacities.

The History and Constitution of the Courts of Law and Lo-

gislative Authorities in India.

The Land Tenures of Bengal and the Revenue Laws.

The Law of Mortgage, Registration, Limitation, and Prescrip-

The Hindu and Mahomedan Law in general use and application, as modified by the Acts and Regulations of the Bengal Code.

The Law of Contracts and Torts.

The Principles of Judicial Inquiry in matters of fact, and the Rules of Evidence in use in the Mofussil Courts.

Criminal Law and Criminal and Civil Procedure.

- 7. Six papers shall be set at the Examination, and the subjects shall be distributed in the following manner:—
- i. The Principles of General Jurisprudence; the Theory and Law of Property; the Law relating to persons in their public and private capacities: and Legal History and Constitution.

private capacities; and Legal History and Constitution.

ii. The Land Tenures in Bengal; the Revenue Laws; the

Law of Mortgage, Registration, Limitation and Prescription.

- iii. The Hindu and Mahomedan Law.
- v. Civil Procedure and Evidence.
- vi. Criminal Law and Criminal Procedure.
- 8. As soon as possible after the Examination, the Syndicate shall publish a list of the successful candidates arranged in two divisions, each in order of merit. The first student of the first class shall receive a Gold Medal, provided that he is considered by the Examiners to have evinced sufficient merit. The Syndicate shall be at liberty to award one or more special prizes if they deem it expedient.

EXAMINATION FOR HONORS IN LAW.

- 1. An examination for Honors in Law shall be held annually in Calcutta, commencing at such time as the Syndicate shall determine, the date to be approximately notified in the Calendar for the year.
- 2. Any candidate who has passed the Examination for the Degree of Bachelor in Law may be examined for Honors.
- 3. Every candidate for Honors shall send his application to the Registrar at least one month before the date fixed for the commencement of the Examination.
- 4. A fee of 100 rupees shall be payable by each candidate. No candidate shall be admitted, unless he shall have paid this fee to the Registrar. A candidate who fails to

pass or present himself for Examination shall not be entitled to claim a refund of the fee.

The Examination shall be conducted by means of printed papers.

- 6. Candidates for Honors in Law shall be examined in the following subjects:-

(a.) General Jurisprudence.
(b.) Hindu Law.
(c.) Mahomedan Law.
(d.) The Law of Mortgage. (c.) The Law of Succession to the pro-

perty of deceased persons.

(f.) The Law of Limitation and Prescrip-

as administered

(g.) The Law relating to the purchase and sale of immoveable property, jucluding sales for arrears of rent and revenue.

(h.) The Law of Tenure of immoveable property.

- 7. There shall be six papers, of which two at least shall be in Hindu and Mahomedan Law; and there shall also be a viva voce examination of each candidate, if the Examiners think fit.
- 8. As soon as possible after the Examination, the Syndicate shall publish a list of the candidates who have passed, arranged in order of merit. Candidates shall be bracketed together, unless the Examiners are of opinion that there is clearly a difference in their merits.

DOCTOR IN LAW.

- 1. No special Examination shall be held, but any person who has graduated as Bachelor in Law, and has at any time passed the Honor Examination, may be admitted to the Degree of Doctor in Law without examination, provided that-
- (1.) Two members of the Faculty of Law or two Doctors in Law shall testify, to the satisfaction of the Syndicate, that since graduating he has practised his profession with repute for five years, and that in habits and character he is a fit and proper person tor the Degree of Doctor; and
- (2.) He shall produce an Essay, approved by the President of the Faculty of Law for the time being, on some subject connected with Law or Jurisprudence.

2. A fee of rupees one hundred shall be payable for the Degree of Doctor in Law. No candidate shall be admitted unless he have previously paid this fee to the Registrar.

LICENCE IN MEDICINE AND SURGERY.

1. An Examination for the Licence* in Medicine and Surgery shall be held annually in Calcutta, and shall commence at such time as the Syndicate shall determine, the date to be approximately notified in the Galendar for the year. The Examination shall consist of two parts, entitled respectively the First and Second Licentiate Medical Examinations.

FIRST LICENTIATE MEDICAL EXAMINATION.

- 2. Any undergraduate of the University who can produce certificates to the following effect, may be admitted of the Examination:—
 - (a.)—Of having completed his nineteenth year.

(b.)—Of having been engaged in Medical studies for three Academical years after passing the First Examination in Arts.†

(c.)—Of having attended the following courses of lectures at a School of Medicine recognized by the Syndicate,

Two Courses of 70 Lectures.

Descriptive and Surgical Anatomy. Chemistry. Materia Mcdica. General Anatomy and Physiology.

One Course of 20 Lectures.1

Botany.

One Course.

Practical Chemical Exercises in testing the nature of ordinary poisons, and in examination of animal secretions and urinary deposits.

(d.)—Of having studied Practical Pharmacy for three months, and of having acquired a practical knowledge of the preparation

and compounding of Medicines.

- (e.)—Of having dissected during three winter terms, and of having completed at least twelve dissections in each term.
- 3. Every candidate for admission to the Examination shall send his application, with a certificate in the form
- * The holder of this Licence shall be styled Licentiate in Medicine.
- † This certificate will be required at the Examination in March 1878 and thereafter.

‡ Practical demonstrations will be given at the Botanical Gardens.

entered in Appendix A, to the Registrar at least fourteen days before the date fixed for commencement of the Examination.

- 4. A fee of twenty rupees shall be payable by each candidate. No candidate shall be admitted, unless he shall have paid this fee to the Registrar. A candidate, who fails to pass or present himself for Examination, shall not be entitled to claim a refund of the fee. A candidate may be admitted to one or more subsequent Examinations on payment of a like fee of twenty rupees on each occasion.
 - 5. The Examination shall be written, oral, and practical.
 - 6. Every candidate shall be examined in the following

Descriptive and Surgical Anatomy.

Elementary Chemical Physics, including the general laws of Light, Heat, Electricity, and Magnetism; also Chemistry, Organic and Inorganic, having special reference to Practical Medical Science.

Botany.

Materia Medica and Pharmacy.

General Anatomy and Physiology.

Practical Chemistry, so far as regards the testing of the pre-sence and nature of ordinary poisons, and the examination of animal secretions and urinary deposits.

The Syndicate shall notify, three months before the Examination, the portions of Botany* in which candidates shall be examined.

- 7. As soon as possible after the Examination the Syndicate shall publish a list of the candidates who have passed, arranged in alphabetical order. Every candidate shall, on passing, receive a certificate in the form entered in Appendix A.
- 8. Any passed student of any Vernacular School of Medicine, if recommended by the Principal of an affiliated Medical College for distinguished merit, may be admitted to this Examination, on producing certificates to the following effect :-
- (a.) Of having passed the First Arts Examination of the University.

(b.) Of having completed his nineteenth year.
(c.) Of having passed the final Examination of the Vernacular School of Medicine with marked distinction.

(d.) Of having, subsequently to qualifying in the Vernacular classes, been engaged for one year in the study of Medicine and Surgery, and during that time of having attended, in a School of

Medicine recognized by the Syndicate, a course of lectures in each of the following subjects :-

> Anatomy. Physiology. Botany. Chemistry.

SECOND LICENTIATE MEDICAL EXAMINATION.

- 9. Any candidate who can produce certificates to the following effect, may be admitted to this Examination:
- (a.) Of having passed the First Licentiate Medical Examination at least two years previously.
- (b) Of having, subsequently to passing the First Licentiate Medical Examination, attended the following courses of lectures at a School of Medicine recognized by the Syndicate:-

Two Courses of 70 Lectures.

Medicine (including Hygiene). Surgery. Midwifery.

One Course of 40 Lectures. General Pathology and Morbid Anatomy.

Two Courses of 50 Lectures.

Medical Jurisprudence.

One Course of 20 Lectures.

Diseases of the eye.

(c.) Of having subsequently to passing the First Licentiate Medical Examination, dissected the surgical regions, and performed surgical operations during two Winter Sessions; the certificate to state the number and nature of operations so performed.

(d.) Of having duly and carefully performed six post-mortem examinations, and having regularly attended one course of practical demonstrations in the Dead House.

(e.) Of having conducted at least six Labours.

Certificates on this subject will be received from any legally

qualified practitioner in Medicine.

Of having attended Hospital and Dispensary Practice during the last three academic years of study in the following manner, viz.:-

Three months of attendance at the Out-door Dispensary of a

recognized Hospital.

Fifteen months of attendance at the Surgical practice of a recognized Hospital, and Lectures on Clinical Surgery during such attendance.

Fifteen months of attendance at the Medical Practice of a recognized Hospital, and Lectures on Clinical Medicine during such attendance.

Three months of attendance at the practice of an Eye-Infirmary.

(g.) Of having drawn up, in his own handwriting, six Medical and six Surgical cases, during his period of service as Clinical Clerk or dresser.

(h.) Of general character and conduct, from the Principal of the College or School of Medicine at which he has studied.

- 10. Every candidate for admission to the Examination shall send his application, with a certificate in the form entered in Appendix A, to the Registrar at least fourteen days before the date fixed for the commencement of the Examination.
- 11. A fee of twenty-five rupees shall be payable by each candidate. No candidate shall be admitted, unless he shall have paid this fee to the Registrar. A candidate, who fails to pass or present himself for examination, shall not be entitled to claim a refund of the fee. A candidate may be admitted to one or more subsequent Examinations on payment of a like fee of twenty-five rupees on each occasion; and in the case of a candidate who has already failed to pass, on the production of a certificate of having attended a further course of hospital practice and clinical instruction, subsequently to his last failure, for one academical year.

12. The Examination shall be written, oral, and

practical.

13. Every candidate shall be examined in the following subjects:—

Principles and Practice of Medicine.
Ditto ditto of Surgery.
Ophthalmic Medicine and Surgery.
Midwifery.
Medical Jurisprudence.
Hygiene and Pathology.
Practical Toxicology.

The Clinical Examination shall be conducted in the Wards of a Hospital.

14. Every candidate shall be required-

To examine, diagnose, and treat cases of Acute or Chronic Disease to be selected by the Examiners, and to draw up careful histories of the cases; also, if required, to perform and report in detail necroscopical examinations of any of the selected cases that may have died in Hospital.

To apply apparatus for great surgical injuries and explain the objects to be attained by them, as well as the best manner of effect-

ing those objects.

To examine, in presence of the Examiners, morbid products chemically and by the aid of the microscope, demonstrating the results obtained.

To perform capital operations upon the dead subject, after detailing to the Examiners the pathological conditions in which such operations are necessary, the different modes of operation adopted, and the reasons for preferring any particular mode of procedure.

15. As soon as possible after the Examination, the Syndicate shall publish a list of the successful candidates, arranged in alphabetical order. Every candidate shall, on passing, receive a certificate in the form entered in Appendix A.

BACHELOR IN MEDICINE.

1. An Examination for the Degree of Bachelor in Medicine shall be held annually in Calcutta, and shall commence at such time as the Syndicate shall determine, the date to be approximately notified in the Calendar for the year. The Examination shall consist of two parts, entitled respectively the First and Second M. B. Examinations.

FIRST M. B. EXAMINATION.

- 2. Any undergraduate of the University, who can produce certilicates to the following effect, may be admitted to this Examination:—
- a. Of having passed the First Examination in Arts; Latin having been one of the languages in which he was examined.*

b. Of having, subsequently to passing the First Examination in Arts, been engaged in Medical studies for three academical years.

c. Of having attended the following courses of lectures at a School of Medicine recognized by the Syndicate:—

Two Courses, each of 70 Lectures.

Descriptive and Surgical Anatomy. Chemistry. Materia Medica. General Anatomy.

Two Courses, each of 20 Lectures.+

Botany.

One Course of 40 Lectures.

Comparative Anatomy and Zoology.

One Course.

Practical Chemical Exercises in testing the nature of ordinary poisons, and in examination of animal secretions and urinary deposits.

* The words here printed in italics are to take effect as soon after 1869 as the Syndicate may order.

† Practical demonstrations will be given at the Botanical Gardens.

d. Of having studied Practical Pharmacy for three months, and of having acquired a practical knowledge of the preparation and compounding of Medicines.

e. Of having dissected during three Winter Terms and of

having completed at least twelve dissections in each term.

- 3. Every candidate for admission to the Examination shall send his application, with a certificate in the form entered in Appendix A, to the Registrar at least fourteen days before the date fixed for the commencement of the Examination.
- 4. A fee of twenty rupees shall be payable by each candidate. No candidate shall be admitted, unless he shall have paid this fee to the Registrar. A candidate, who fails to pass or present himself for examination, shall not be entitled to claim a refund of the fee. A candidate may be admitted to one or more subsequent Examinations, on payment of a like fee of twenty rupees on each occasion; and in the case of a candidate who has already failed to pass, on the production of a certificate of having attended a further course of hospital practice and clinical instruction, subsequently to his last failure, for one academical year.
 - 5. The Examination shall be written, oral, and practical.
- Every candidate shall be examined in the following subjects:-

Descriptive and Surgical Anatomy.

Elementary Chemical Physics, including the general laws of Light, Heat, Electricity, and Magnetism; also Chemistry, Organic and Inorganic, having special reference to Practical Medical Science.

Materia Medica and Pharmacy. General Anatomy and Physiology. Comparative Anatomy and Zoology,

Practical Chemistry, so far as regards the testing of the presence and nature of ordinary poisons, and the examination of animal secretions and urinary deposits.

7. As soon as possible after the commencement of the Examination, the Syndicate shall publish a list of the candidates who have passed, arranged in two divisions, the first in order of merit, and the second in alphabetical order. Every candidate shall, on passing, receive a certificate in the form entered in Appendix A.

SECOND M. B. EXAMINATION.

8. Any candidate who can produce certificates to the following effect, may be admitted to this examination:-

(a.) Of having passed the First M. B. Examination at least two

years previously.

(b.) Of having subsequently to passing the First M. B. Examination, attended the following courses of lectures at a School of Medicine recognized by the University.

Two Courses each of 70 Lectures.

Medicine (including Hygiene).

Surgery.

Midwifery.

One Course of 40 Lectures.
General Pathology and Morbid Anatomy.

Two Courses of 50 Lectures.

Medical Jurisprudence.

One Course of 25 Lectures.

Diseases of the Eye.

(c.) Of having, subsequently to passing the First M. B. Examination, dissected the surgical regions, and performed surgical operations during two Winter Sessions; the certificate to state the number and nature of the operations so performed.

(d.) Of having duly and carefully performed six post-mortem examinations and of having regularly attended one course of

practical demonstrations in the Dead House.

(c.) Of having conducted at least six Labours.

Certificates on this subject will be received from any legally quali-

fied practitioner in Medicine.

(f.) Of having attended Hospital and Dispensary Practice during the last three academic years of study in the following manner, viz.:—

Three months' attendance at the Out-door Dispensary of a recognized Hospital.

Fifteen months of attendance at the Surgical Practice of a recognized Hospital, and Lectures on Clinical Surgery during such

attendance.

Fifteen months of attendance at the Medical Practice of a recognized Hospital and Lectures on Clinical Medicino during such attendance.

Three months of attendance at the practice of any Eye-Infirmary.

- (y.) Of having drawn up in his own handwriting, Medical and Surgical cases during his period of service as Clinical Clerk or dresser.

 (h.) Of general character and conduct, from the Principal of the College of School or Medicine at which he has studied.
- 9. Every candidate for admission to the Examination shall send his application, with a certificate in the form entered in Appendix A, to the Registrar at least fourteen days before the date fixed for the commencement of the Examination.
- 10. A fee of thirty rupees shall be payable by each candidate. No candidate shall be admitted, unless he shall have paid this fee to the Registrar. A candidate who fails to pass or present himself for examination shall not be entitled to claim a refund of the fee. A candidate may

be admitted to one or more subsequent Examinations on payment of a like fee of thirty rupees on each occasion.

11. The examination shall be written, oral, and prac-

tical.

12. Every candidate shall be examined in the following subjects:—

Principles and Practice of Medicine.
Ditto ditto of Surgery.
Ophthalmic Medicine and Surgery.
Midwifery.
Medical Jurisprudence.
Hygiene and Pathology.
General and Comparative Physiology.
Practical Toxicology.

The Clinical Examination shall be conducted in the Wards of a Hospital.

13. Every candidate shall be required-

To examine, diagnose, and treat cases of Acute or Chronic Disease to be selected by the Examiners; and to draw up careful histories of the cases; also, if required, to perform and report in detail necroscopical examinations on any of the selected cases that may have died in Hospital.

To apply apparatus for great Surgical injuries, and explain the object to be attained by them, as well as the manner of effecting

those objects.

To examine, in presence of the Examiners, morbid products chemically and by the aid of the microscope, demonstrating the results obtained.

To perform capital operations upon the dead subject, after detailing to the Examiners the pathological conditions in which such operations are necessary, the different modes of operation adopted, and the reasons for preferring any particular mode of procedure.

- 14. As soon as possible after the Examination, the Syndicate shall publish a list of the successful candidates, arranged in two divisions, each in alphabetical order.
- 15. Any Licentiate of three years' standing may be admitted to this Degree, on paying a fee of fifty rupees, and producing certificates to the following effect:—
- (a.) Of having passed the First Examination in Arts,* Latin having been one of the languages in which he was examined.†
- Any Licentiate in Medicine and Surgery may proceed to the First Examination in Arts or to the B. A. Examination, without completing the two years' attendance at an affiliated Institution required under para. 2 of the First Arts and B. A. Regulations.

+ The words here printed in italics are to take effect as soon after

1869 as the Syndicate may order.

(b.) Of having attended, at a School of Medicine recognized by the Syndicate, a course of lectures in Comparative Anatomy and Zoology, consisting of at least 40 lectures.

(c.) Of having passed an examination in Comparative Anatomy

and Zoology and in General and Comparative Physiology.

16. Any candidate who has passed the Licentiate Examination before 1867, or the Senior Diploma Examination of the Medical College, may be admitted to this Degree, without further examination or fee, on producing a certificate of having passed the First Examination in Arts,*

Latin having been one of the languages in which he was examined.

HONORS IN MEDICINE.

1. Any candidate, who has been placed in the first division at the Second Examination for the Degree of Bachelor of Medicine, may be examined for Honors in one or more of the following branches:—

Surgery.
Medicine.
Midwifery.
Medical Jurisprudence.

- 2. The Examination shall take place in the week following the completion of the Second Examination, and shall be conducted by means of written papers and practical tests.
- 3. As soon as possible after each Examination for Honors, the Syndicate shall publish a list of the successful candidates, arranged in order of merit. Candidates shall be bracketed together, unless the Examiners are of opinion that there is clearly difference in their merits.

DOCTOR IN MEDICINE.

- 1. An Examination for the Degree of Doctor in Medicine shall be held annually in Calcutta, and shall commence at such time as the Syndicate shall determine, the date to be approximately notified in the calendar for the year.
- * Any Licentiate in Medicine and Surgery may proceed to the First Examination in Arts or to the B. A. Examination, without completing the two years' attendance at an affiliated Institution required under para. 2 of the First Arts and B. A. Regulations.

† The words here printed in italics are to take effect as soon after

1869 as the Syndicate may order.

- 2. Any Bachelor in Medicine may be admitted to this Examination, provided he can produce certificates to the following effect:—
- (a.) Of having been admitted to the Degree of Bachelor of Arts.*
- (b.) Of having, subsequently to passing the M. B. Examination, completed—

Five years of certified practice of the Medical profession, or Two years' Hospital practice and two years' private practice or Two years' practice gifter hospital or private if the goald

Two years' practice, either hospital or private, if the candidate be a Graduate in Medicine with Honors.

(c.) Of good moral character, signed by two persons of respectability.

- 3. Every candidate for admission to the Examination shall send his application, with a certificate in the form entered in Appendix A, to the Registrar at least one month before the date fixed for the commencement of the Examination.
- 4 A fee of one hundred rupees shall be payable by each candidate. No candidate shall be admitted, unless he shall have paid this fee to the Registrar. A candidate who fails to pass or present himself for Examination shall not be entitled to claim a refund of the fee. A candidate may be admitted to one or more subsequent Examinations on payment of a like fee of one hundred rupees on each occasion.
 - 5. The Examination shall be written, oral, and practical.
- 6. Every candidate shall be examined in the following subjects:—

Medicine, including the Practice of Physic.

Surgery.

Midwifery.

Hygiene and Pathology.

- 7. As soon as possible after the Examination, the Syndicate shall publish a list of the successful candidates, arranged in alphabetical order.
- 8. Any candidate who is not a Bachelor in Medicine, may be admitted to the Examination for the Degree of Doctor in Medicine, on producing certificates to the following effect:—
- * Any Bachelor in Medicine may proceed to the B. A. Examination without completing the two years' study at an affiliated Institution required under para. 2 of the B. A. Regulations.

- (a.) Of having passed the Senior Diploma Examination of the Medical College or the Licentiate Examination in Medicine and Surgery of the University.
 - (b.) Of having attained the age of 35 years,

(c.) Of having practised the Medical profession with repute for five years.

(d.) Of fitness, moral and social, for the degree.

(e.) Of having passed the B. A. Examination,* Latin having

been one of the languages in which he was examined ; + or

The following preliminary Examination for those candidates only who had completed their Medical Education in or before the Session of 1859:

English.

Subjects of Examination shall not be appointed, but the answers of the candidates in all subjects must be such as to show a competent knowledge of the English language.

Mental and Moral Science.

Mental Science;—as contained in Abergrombie on the Intellectual Powers

Moral Philosophy;—as contained in Payne and Abercrombie.

LICENCE IN CIVIL ENGINEERING.

1. An Examination for a Licence‡ in Civil Engineering shall be held annually in Calcutta, and shall commence at such time as the Syndicate shall determine, the date to be approximately notified in the calendar for the year.

2. Any undergraduate of the University may be admitted to this Examination, provided he has prosecuted a regular course of study in a School of Engineering recognized by the Syndicate, for three academical years after

passing the Entrance Examination.

- 3. Every candidate for admission to the Examination shall send his application, with a certificate in the form entered in Appendix A, to the Registrar at least fourteen days before the date fixed for the commencement of the Examination.
- *Any person who has passed a University Examination for a Licence in Medicine and Surgery in or before 1864, may proceed to the B. A. Examination without passing the First Examination in Arts or completing the two years of study at an affiliated Institution required under para. 2 of the B. A. Regulations.

† The words here printed in italies are to take effect as soon after

1869 as the Syndicate may order.

The holder of this Licence shall be styled a Licentiate in Civil Engineering.

- 4. A fee of twenty-five rupees shall be payable by each candidate. No candidate shall be admitted, unless he has paid this fee to the Registrar. A candidate who fails to pass or present himself for Examination shall not be entitled to claim a refund of the fee. A candidate may be admitted to one or more subsequent Examinations on payment of a like fee of twenty-five rupees on each occasion.
- 5. Every candidate shall be examined in the following subjects:--
 - I. Mathematics.
 - II. Mechanical Philosophy.
 - III. Natural and Experimental Science.
 - IV. Construction.V. Drawing.
 - VI. Gcodesy.

I. MATHEMATICS.

Arithmetic.

Algebra.

Simple and Quadratic Equations, Ratio, Proportion, and Variation. Arithmetical and Geometrical Progression.

Binomial Theorem.

Logarithms.

Geometry.

Euclid-Books 1, 2, 3, 4, 6, and 11 to Prop. 21, with Deductions. Conic Sections, treated geometrically.

Trigonometry.

As far as the solution of all cases of plane triangles.

Mensuration.

Monsuration of surfaces and solids.

II. MECHANICAL PHILOSOPHY.

Statics.

Composition and resolution of forces, centre of gravity. Mechanical Powers.

Friction.

Dynamics.

General laws of motion. Motion of falling bodies in free space and down inclined planes. Vibration of simple Pendulums. Collision of bodies.

Hydrostatics.

Equilibrium of fluids. Specific gravity. Equilibrium of floating bodies. Centre of pressure.

Elastic fluids.

Principles of the Barometer and Thermometer, and application to determine height of mountains; of the Air-pump, Condenser Pump, Siphon, and Hydrostatic Press.

Hydrodynamics.

Motion of fluids through a small orifice. Percussion and resistance of fluids.

Onlics.

Laws of reflection, refraction and radiation for plane and spherical surfaces. Formation of images; simple and compound Lenses; the Eye; Principles of the Sextant, Telescope, Microscope.

III. NATURAL AND EXPERIMENTAL SCIENCE.

Chemistry.

The elements of Inorganic Chemistry, as laid down in Chambers.' Course, and as applied to the preparation of wrought-iron, steels and cements.

Heat.

Elementary laws of heat, with reference to steam and combustion of fuel.

Mineralogy.

Physical characteristics of Minerals.

Physical Geography.

With special reference to that of India.

IV. Construction.

Materials.

Stones.

Preparation of Bricks and Tiles, Mortars and Cements, Paints, Iron and Steel, Preservation of timber.

Practice of Building.

Earthrork.

Construction of Roads.

Construction of Railroads.

Selection of line, cutting and embankments, tunnels, gradients, curves,

Practice of Bridge-Building.

Carpentry.

Scarfs, joints, centres for bridges, roofs.

Hydraulic Works.

Flow of water in pipes and open channels, and over weirs, tanks, canals, sluices, locks.

Strength of Materials.

Resistance of iron and wood to compression, tension, transverse and longitudinal strains, and detrusion. Deflection of beams. Various forms of beams, solid and hollow.

Stability of Structures.

As applied to retaining walls, bridges, abutments, walls of buildings, and framed structures.

Mechanism.

Motion; Machines, advantage and uses of.

Elementary forms; levers; cranks; rolling contacts; sliding contacts; mechanism for modifying motion; accumulation and regulation of motion.

Sources of power-Gravity, Wind, Heat, Muscular action.

The Steam Engine in detail.

Hydraulic Machines-Water wheels and Turbines.

Designs.

An original design for a work on given data, with report specification, and estimate.

V. DRAWING.

Geometrical, Mechanical, Engineering, and Architectural, Perspective, Isometrical Perspective, Topographical, and Landscape Drawing.

(Attested specimens of each kind to be submitted to the Examiners, in addition to the specimens to be executed during the Examination, to which marks will be assigned.)

VI. GEODESY.

Use of the Scales, Prismatic Compass, Level, Theodolite, and Plane Table.

Topographical Survey of limited areas.

Practice of levelling.

Route Surveying and laying out curves.

(Attested Surveys, executed by the candidate, will be submitted to the Examiners, to which marks will be assigned.)

6. The Examination shall be conducted by means of printed papers, and a paper of questions shall be set in each of the following subjects:—

Arithmetic and Algebra.

Geometry and Conic Sections.

Practical Trigonometry, Logarithms, and Mensuration.

Statics and Dynamics.

Hydrostatics and Optics. Chemistry and Heat.

Mineralogy and Physical Geography.

Practice of Building.

Earthworks and Construction of Roads and Railways.

Carpentry and Mechanism.

Hydraulic Works. Strength of Materials and Stability of Structures. Drawing and Geodosy.

7. As soon as possible after the Examination, the Syndicate shall publish a list of the successful candidates arranged in two divisions, each in order of merit. Every candidate shall, on passing, receive a certificate in the form entered in Appendix A.

BACHELOR IN CIVIL ENGINEERING.

1. An Examination for the Degree of Bachelor in Civil Engineering shall be held annually in Calcutta, and shall commence at such time as the Syndicate shall determine, the date to be approximately notified in the calendar for the year.

2. Any candidate* may be admitted to the Examination, provided he has prosecuted a regular course of study at a school of Engineering recognized by the Syndicate, for three academical years, after passing the First Examination in Arts.

- 3. Every candidate for admission to the Examination shall send his application, with a certificate in the form entered in Appendix A, to the Registrar, at least fourteen days before the date fixed for the commencement of the Examination.
- 4. A fee of thirty rupees shall be payable by each candidate. No candidate shall be admitted, unless he has paid this fee to the Registrar. A candidate who fails to pass or present himself for Examination shall not be entitled to claim a refund of the fee. A candidate may be admitted to one or more subsequent Examinations on payment of a like fee of thirty rupees on each occasion.

5. Every candidate shall be examined in the subjects and in the manner ordered in paras. 5 and 6 of the Regu-

lations for a Licence in Civil Engineering.

- 6. As soon as possible after the Examination, the Syndicate shall publish a list of the successful candidates arranged in two divisions, each in order of merit. Every candidate shall, on passing, receive a certificate in the form entered in Appendix A.
- * Any Licentiate in Engineering may proceed to the First Examination in Arts and the Bachelor of Arts Examination without completing the two years of study at an affiliated Institution required under para. 2 of the First Arts and B. A. Regulations.

The first candidate of the first class shall receive a

gold medal to the value of one hundred rupees.

Any Licentiate in Civil Engineering, who has passed the First Examination in Arts, may, on paying the usual fee, be admitted to the Degree of Bachelor in Civil Engineering without further Examination.

HONORS IN CIVIL ENGINEERING.

An Examination for Honors in Civil Engineering shall be held annually in Calcutta, commencing at such time as the Syndicate shall determine, the date to be approximately notified in the calendar for the year.

Any candidate who has passed the Examination for the Degree of Bachelor in Civil Engineering, or for a Licence in Civil Engineering, may be examined for Honors.

- Every candidate for Honors shall send his application to the Registrar, at least fourteen days before the date fixed for the commencement of the Examination.
 - 4. The Examination shall be written and oral.
- Every candidate shall be examined in the following 5. subjects :-
 - I. Mathematics.
 - II. Mechanical Philosophy.
 - III. Natural and Experimental Science.
 - IV. Geodesy.

I. MATHEMATICS.

Spherical Trigonometry as applied to Geodesy. Descriptive Geometry.

II. MECHANICAL PHILOSOPHY.

Central Forces.

Rotation and Oscillation of Bodies. Centrifugal Forces.

Motion of Fluids.

Geometrical Optics.

The Elements of Astronomy, and its application to Geodesy.

III. NATURAL AND EXPERIMENTAL SCIENCE.

Heat, with reference to Steam and Combustion.

Chemistry, as applied to Cements and preservation of Materials.

Practical application of Electrical Science.

General Principles of Geology and Mineralogy, and their applications to Engineering.

IV. Construction.

Practice of Building.

Theory and Practice of Bridge-Building.

Roads and Railways.

Hydraulic works.

Equilibrium of Structures, theory of Machines with special reference to the Steam Engine.

Principles of design.

V. GEODESY.

Surveying.

Topographical Drawing.

6. The candidates' qualifications shall be tested by written papers on the first three and the fifth subjects, and by written papers and viva voce examination on the fourth subject.

7. As soon as possible after the Examination, the Syndicate shall publish a list of the successful candidates,

arranged in order of merit.

MASTER IN CIVIL ENGINEERING.

- 1. No special Examination shall be held, but any person who has graduated as B. C. E. and has at any time passed the Honor Examination, may be admitted to the Degree of Master in Civil Engineering without Examination, provided that—
- (1.) Two members of the Faculty of Engineering or two Masters in Civil Engineering shall testify to the satisfaction of the Syndicate that, since graduating, he has practised his profession with repute for four years, and that in habits and character he is a fit and proper person for the Degree of Master.

(2.) He shall produce an Essay approved by the President of the Faculty of Engineering for the time being, on some subject connect-

ed with Engineering.

2. A fee of one hundred rupees shall be payable for the Degree of Master in Civil Engineering. No candidate shall be admitted, unless he have previously paid this fee to the Registrar.

GENERAL.

1. No question shall be put at any University Examination, so as to require an expression of religious belief on the part of the candidates; and no answer or translation given by any candidate shall be objected to on the ground of its expressing any peculiarities of religious belief.

2. The Syndicate shall have power in any case to admitto any University Examination in any Faculty any person who shall present a certificate from any Institution authorized on that behalf by the Governor-General of India in Council, showing that in such Institution he has attended courses of study, passed Examinations, or taken Degrees corresponding to those which, in connection with such Examinations, are exacted from students of the University.

Appendix A.

ENTRANCE EXAMINATION.

APPLICATION.

To the Registrar of the Calcutta University.

SIR,

I request permission to present myself at the ensuing Entrance Examination of the Calcutta University.

The Entrance fee* of 10 rupees is forwarded herewith. •
I am, &c., &c.,

CERTIFICATE.

This certificate is to be signed by the Principal or Head Master of the College or Schoolf at which the candidate has been educated continuously since the 1st July next preceding the examination, or if he has not been a pupil of any one School continuously since that date, by the principal of an affiliated College, or by a Government Inspector of Schools.

I certify that I know nothing against the moral character of the above named candidate; that he has not already passed the Entrance Examination of the Calcutta University; that there is in my opinion a reasonable probability of his now passing it, and that he has signed the above application.

The

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Particulars to be filled in by the Candidate: -

Nama

Age on the 1st of January next.

Religion.

Race (i. e., nation, tribe, &c., &c.)

Where oducated.

Present position (i. e. at school, or present occupation).

Whether he has appeared at the Entrance Examination of any previous year.

Town or village, where resident.

Name of father or guardian.

Where to be examined.

Language in which, besides English, to be examined.

Language into which translation to be made.

* The fee must be paid in cash, or by a Treasury Draft, or Post Office Order. Postage stamps will not be received.

† It is in the power of the Syndicate to refuse to recognize any school unless it is certified by a Government Inspector of schools, as having been in existence since the 1st March next preceding the Examination, and as qualified to teach up to the Entrance standard

FIRST EXAMINATION IN ARTS.

APPLICATION.

To the Registrar of the Calcutta University.

SIR.

I request permission to present myself at the ensuing First Examination in Arts of the Calcutta University.

The fee* of 20 rupees is forwarded herewith.

I am, &c., &c.

CERTIFICATE.

I certify that the abovenamed candidate has satisfied me by the

The certificate is to be signed by a Principal or Head Master of an affiliated Institution.

production of the Registrar's certificate that he has passed the Entrance Examination of the University of Calentia; that I

know nothing against his moral character; and that I believe the subjoined account to be true.

The

188

Particulars to be filled in by the Candidate :-

Age

Date of Entrance.

Race (i. e., nation, tribe, &c., &c.)

Religion.

Present occupation.

Where to be examined.

Whether he has appeared at the First Arts Examination of any previous year.

Language in which, besides English, to be examined.

Alternative subject (Psychology or Chemistry.)

Period or Periods of Study since passing the Entrance Examination.

	1	
Affiliated Institution or Institutions at which Candidate has studied.		Signature† of Principal or Head Master of affiliated Institution.

^{*} The fee must be paid in cash, or by a Treasury Draft, or Post Office Order. Postage stamps will not be received.

[†] In the case of broken periods of study at different Institutions, it is expected that Principals or Head Masters will satisfy themselves that the different periods of study amount in the aggregate to two years before admission to the Examination.

B. A. EXAMINATION.

APPLICATION.

To the Registrar of the Calcutta University.

I request permission to present myself at the ensuing Examination for the Degree of Bachelor of Arts in the*

I am, &c., &c.

CERTIFICATE.

I certify that the abovenamed candidate has satisfied me by the production of the Registrar's The certificate is to be signed by a certificate that he has passed the

The certificate is to be signed by a Principal or Head Master of an affiliated Institution.

First Examination in Arts of the University of Calcutta; that I

know nothing against his moral character; and that I believe the subjoined account to be true.

The

188 .

Particulars to be filled in by the Candidate :-

Age.

Date of Entrance.

Date of passing First Examination in Arts.

Race (i. e., nation, tribe, &c., &c.)

Religion.

Present occupation.

Where to be examined.

Whether he has appeared at the B. A. Examination of any previous year.

Subjects in which he desires to be examined:-

A. Course-

2nd Language,

Alternative Subjects,

or B. Course-

Alternative Subject.

Period or Periods of Study since passing the First Examination in Arts.

Affiliated Institution or Institutions at which Candidate has studied.	Period or Poriods of continuous Study.	Signature of Princi- pal or Head Master of affiliated Institu- tion.
	·	

State whether in the A. or B. Course.

Forms of application for admission of Female Candidates. ENTRANCE EXAMINATION.

APPLICATION.

To the Registrar of the Calcutta University.

SIR,

I request permission to present myself at the ensuing Entrance Examination of the Calcutta University.

The Entrance fee* of 10 rupees is forwarded herewith.

I am, &c., &c.

CERTIFICATE.

I certify that the abovenamed candidate has not already passed the Entrance Examination of the Principal or Head Master of an affiliated Institution or a Member of the Senate.

The

188 .

Particulars to be filled in by the Candidate :-

Name.

Religion.

Race (i. e., nation, tribe, &c.)

Where educated.

Present position (i. e., at school or present occupation).

Whether she has appeared at the Entrance Examination of any previous year.

Town or village where resident.

Name of father or guardian.

Where to be examined.

Language in which, besides English, to be examined.

Language into which translation to be made.

FIRST EXAMINATION IN ARTS.

APPLICATION.

To the Registrar of the Calcutta University.

SIR.

I request permission to present myself at the ensuing First Examination in Arts of the Calcutta University.

The fee* of 20 rupees is forwarded herewith.

I am, &c., &c.

• The fee must be paid in cash, or by a Treasury Draft, or Post Office Order. Postage stamps will not be received.

CERTIFICATE.

I certify that the above-named candidate has satisfied me, by the production of the Registrar's This certificate is to be signed by a Principal or Head Master of an affiliated Institution or a Member of the Senate

Certificate, that she has passed the Entranco Examination of the University of Calcutta; and that

I believe the subjoined account to be true.

The

188 . }

Particulars to be filled in by the Candidate: -

Date of Entrance.

Race (i. e., nation, tribe, &c., &c.)

Religion.

Present occupation.

Where to be examined.

Whether she has appeared at the First Arts Examination of any previous year.

Language in which, besides English, to be examined.

Alternative subject (Psychology or Chemistry).

(Botany or 2nd paper in Mathematics).

B. A. EXAMINATION.

APPLICATION.

To the Registrar of the Calcutta University.

SIR,

I request permission to present myself at the ensuing Examination for the Degree of Bachelor of Arts in the* Course.

I am, &c., &c.

CERTIFICATE.

I certify that the above-named candidate has satisfied me, by the production of the Registrar's This certificate is to be signed by a Principal or Head Master of an affi-Certificate, that she has passed liated Institution or a Member of the the First Examination in Arts of Senate. the University of Calcutta; and

that I believe the subjoined account to be true.

The

Particulars to be filled in by the Candidate:-

Date of Entrance.

Date of passing First Examination in Arts.

Race (i. e., nation, tribe, &c., &c.)

* State whether in the A. or B. Course.

Religion.

Present occupation.

Where to be examined.

Whether she has appeared at the B. A. Examination of any previous year.

Subjects in which she desires to be examined :-

A. Course-

2nd Language,

Alternative Subjects,

or B. Course-

Alternative Subjects.

M. A. EXAMINATION.

To the Registrar of the Calcutta University.

SIR.

I request permission to present myself at the ensuing Examination for the Degree of Master of Arts in

I am, &c., &c.

Particulars to be filled in by the Candidate:-

Age.

Date of Graduation in Arts.

Race, (i. e., nation, tribe, &c., &c.)

Religion.

Present occupation.

CERTIFICATE.

I certify that the above-named candidate has satisfied me, by the production of his diploma, that he has passed the Bachelor of Arts Examination of the University of ; that I know nothing against his moral character; and that I believe the above account to be true.

BACHELOR IN LAW.

APPLICATION.

To the Registrar of the Calcutta University.

SIR.

I request permission to present myself at the ensuing Examination for the Degree of Bachelor in Law.

I am, &c., &c.

i am, ac., ac

CERTIFICATE.

To be signed by the Principal of the College at which the Candidate

has studied.

I certify that has fulfilled the requirements contemplated under para. 2 of the Regulations as to Law.

DOCTOR IN LAW.

APPLICATION.

To the Registrar of the Calcutta University.

SIR,

I request to be admitted to the Degree of Doctor in Law. I am, &c., &c.

CERTIFICATE.

To be signed by the President of the Faculty of Law.

I certify that has fulfilled the requirements contemplated under para. 1 of the D. L. Regulations. •

LICENCE IN MEDICINE AND SURGERY.

FIRST EXAMINATION.

APPLICATION.

To the Registrar of the Calcutta University.

SIR.

I request permission to present myself at the ensuing First Examination for a Licence in Medicine and Surgery.

I am &c., &c.

CERTIFICATE.

To be signed by the Principal of the College at which the Candidate has studied.

I certify that has, to the best of my belief, completed his nineteenth year; that I know nothing against his moral character; and that he has fulfilled the requirements contemplated under para. 2 of the Regulations as to Medicine.

The Applications and Certificate of the following Examinations to be in the same form as the foregoing.

Licence in Medicine and Surgery, Second Examination. Bachelor in Medicine, First Examination. Bachelor in Medicine, Second Examination.

DOCTOR IN MEDICINE.

APPLICATION.

To the Registrar of the Calcutta University.

Sir,

· I request permission to present myself at the ensuing Examination for the Degree of Doctor in Medicine.

I am, &c., &c.

CERTIFICATE.

To be signed by the President of the Faculty of Medicine.

I certify that has fulfilled the requirements contemplated under para. 2 of the M. D. Regulations.

LICENCE IN CIVIL ENGINEERING.

APPLICATION.

To the Registrar of the Calcutta University.

SIR,

I request permission to present myself at the ensuing Examination for a Licence in Civil Engineering.

I am, &c., &c.

CERTIFICATE.

To be signed by the Principal of the College at which the Candidate has studied.

I certify that has fulfilled the requirements contemplated under para. 2 of the Regulations as to Civil Engineering.

BACHELOR IN CIVIL ENGINEERING.

The Certificate and Application for the Degree of Bachelor in Civil Engineering to be in the same form as the foregoing.

MASTER IN CIVIL ENGINEERING.

The Certificate and Application for the Degree of Master in Civil Engineering to be in the same form as for the Degree of Doctor in Law, with the exception that the certificate is to be signed by the President of the Faculty of Engineering.

CERTIFICATES OF PASSING.

Entrance.

I certify that aged , duly passed the Entrance Examination held in the month of has been placed in the The 18 . Division.

The 18 . Registrar.

First Examination in Arts.

Same form as foregoing.

Licence in any Faculty.

passed the Examination for This is to certify that at the Annual Examination in the year Li cence in 18, and that he was placed in the Division. University of Calcutta,

The

* Registrar.

First Examination for Licence in Medicine and Surgery.

duly passed the First Examination This is to certify that at the Annual Examination in the year 18, for and that he was placed in the Division. University of Calcutta, Registrar. The 18

Bachelor in any Faculty.

obtained the Degree of This is to certify that in this University at the Annual Examination Bachelor in in the year 18, and that he was placed in the Division.

University of Calcutta, 18 . The

Chancellor. or Vice-Chancellor.

Doctor or Master in any Faculty.

This is to certify that Doctor or Master in amination in the year 18

obtained the Degree of in this University at the Annual Ex-

University of Calcutta, The 18 .

Chancellor. or Vice-Chancellor.

Honors.

This is to certify that passed the Honor Examination in the year 18, and was placed in the in Division.

University of Calcutta, The 18

Registrar.

Appendix B.

SUBJECTS IN LANGUAGES

ENTRANCE EXAMINATION, 1881.

English.

Readings from English History selected and edited by John Richard Green, Part III.

Richard Green, Part		y bolootou unic outsou s, voiis
	. Gree	
TT		Anabasis, Books I and II. Iliad, Book I.
•	Lati	in. (Tristium Elegiæ.
Ovid Cæsar		* Miscellanea. De Bello Gallico, Book IV.
	Sansk	rit.
Extracts from Hitor Rijupat, Part III. Upakramaniká.	padesha, Vish	nupurána, and Mahábhárat, in
o pullumanima	Arab	oic.
Selections by Major 1	Fuller.	
	Pers	an.
Iqd-i-gul Iqd-i-Manzum.	•• •••	Pages 1 to 105.
	Hebr	ew.
The Book of Genesis.		
	Benge	īli.
Selections* by the Re	ev. K. M. Bane	rjea, D. L.
	Urdı	4.
Selections* in Prose b Selections* in Poetry	by Raja Sivapr by Mr. Brown	asad, C. S. I. ing.
	Hina	ii.
Rámáyana Rájniti		Bálkanda. The first two chapters.

• Thacker, Spink & Co.

Uriya.

Rámáyana ... Sundra Kánda.

Jiban Charita ... Translation from Iswarachandra

Vidyasagara by Fakeer Chand Senapati.

Raghuvansa ... The whole.

Armenian.

History of Armenia ... Books I—III.

Burmese.

Zeneka

1)hamma Pada-ga-hta ... Selections (Rangoon Mission Press, 1873).

Pali.

(i). Pali Miscellany, by Professor Trenckner (28 pages of text.)
(ii.) Selections from the Játakas (Professor Fausböll's edition), the Apannakajataka (36 pages of text.)

ENTRANCE EXAMINATION, 1882.

English.

Lethbridge's Selections from Modern English Literature. (The portions to be read will be notified during the year.)

Greek.

Xenophon ... Anabasis, Books I and II.

Homer Iliad, Book I.

Latin.

Ovid ... Metamorphoseon Fabulæ,* I-

XIV, both inclusive.

Cicero De Amicitia.

Sanskrit.

Sanskritapath ... Part II by Pandit Harischandra

Kabiratna.

Upakramanika.

Arabic.

*Selections by Major Fuller.

Persian.

Iqd-i-gul... ... Pages 1 to 105.

Iqd-i-Manzum.

Hebrew.

The Book of Genesis.

Bengali.

*Selections by the Rev. K. M. Banerjea, D. L.

* Thacker, Spink & Co.

Urdu.

*Selections in Prose by Raja Sivaprasad, C. S. I.

*Selections in Poetry by Mr. Browning.

Hindi.

Rámáyana ... Balkánda.

Rájniti The first two Chapters.

Uriya.

Rámáyana ... Sundra Kánda.

Jiban Charita ... Translation from Iswarachandra
Vidyasagara, by Fakeer Chand

Senapati.

Raghuvansa ... The whole.

Armenian.

History of Armenia ... Books I—III.

Rurmese.

Zeneka

Dhamma Pada-ga-hta

... Selections (Rangoon Mission Press, 1873.)

Pali.

(i). Pali Miscolany, by Professor Trenckner (28 pages of text).

 Selections from the Játakas (Professor Fausböll's edition), the Apannakajataka (86 pages of text).

ENTRANCE EXAMINATION, 1883.

Greek.

Xenophon ... Anabasis, Books I and II.

Homer ... Iliad, Book I.

Latin.

Cæsar ... Commentarii de Bello Gallico, Book I.

Arabic.

*Selections by Major Fuller.

Persian.

Iqd-i- gul ... Pages 1 to 105.

Iqd-i-Manzum.

Hebrew.

The Book of Genesis.

Bengali.

*Selections by the Rev. K. M. Banerjea, D. L.

Urdu.

• Selections in Prose by Raja Sivaprasad, C.S.I.

*Selections in Poetry by Mr. Browning.

Hindi.

Rámáyana ... Balkánda.

Rajniti ... The first two chapters.

• Thacker, Spink & Co.

Uriya.

Rámáyana ... Sundrakánda.

Jiban Charita ... Translation from Iswara Chandra
Vidyasagara, by Fakeer
Chand Senapati.

Armenian.

History of Armenia

... Books I-III.

Burmese.

Zeneka.

Dhamma Pada-ga-hta ... Selections (Rangoon Mission Press, 1873.)

(i). Pali Miscellany, by Professor Trenckner (28 pages of text).

(ii) Selections from the Játakas (Professor Fausböll's edition), the Apınnakajataka (36 pages of text).

FIRST EXAMINATION IN ARTS, 1881.

English.

* Milton	•••	•••	Paradise Lost, Book II.	
*Cowper	•••	•••	The Task. Books IV, V, VI	Ĺ.
	T) ~ 11	3.5	337 1 43 0	

*Selections from Byron, Scott, Moore, Wordsworth &c.

*Robertson ... History of Charles V, Book I.
*Paley ... Selections from Natural Theology.

*Selections from the Spectator and Rambler.

Hutton Life of Scott (Morley's English Men of Letters).

Greek.

Euripides ... Medea.

Herodotus ... Euterpe, Book II.

Latin.

*Tibullus ... Selections. *Propertius ... Selections.

Livy ... Book V.

Sanskrit.

Raghuvansa Books I to VIII, inclusive. Bhattikavya Books I to V, do.

Arabic.

*Selections by Mr. Kempson.

Hebrew.

Genesis. Ruth.

Psalms, I—LXXII.

Job, Chapters I-V.

Persian.

Sih nasr-i-zahuri First 25 pagos.
Rúquat-i-Mirza Bedil ... Ditto.
Oasaid-i-Urfi Ditto

Qasaid-i-Urfi ... Ditto. Sekandar Namah ... Ditto.

Thacker, Spink & Co.

Pali.

- Jatakas (Fausböll's edition); Vaggo I—IV, inclusive, pages 95—234.
- (ii.) Dhammapada (Fausböll's edition); the first Bhanavaram, pages 1—35.

Bengali Subjects for Female Candidates.

Sivanath Sastri ... Nirbasitarvílap. Akshay Kumar Dutt ... Dharmaniti.

FIRST EXAMINATION IN ARTS, 1882.

English.

		23.9.000
Milton	•••	L' Allegro and Il Penseroso.
Johnson	•••	Vanity of Human Wishes
Wordsworth	•••	Selections by Turner, in Riving-
		ton's English School Classics
		Edited by F. Storr.
Longfellow		Evangeline.
- ***	•••	Homer's Iliad (Ancient Classics
Collins	•••	for English Readers).
Rosamond Waite	•••	The Duke of Wellington (His-
	•••	torical Biographies edited by
		Creighton).
Black		T:f: -f "C. 13:4h /M
Black	•••	English Men of Letters).
		English Men of Devers).
		Greek.
Herodotus		Book IV.
	•••	Hecuba.
Euripides	•••	***
		Latin.
Catullus	•••	Selections.*
Martialis	•••	Selections *
Cicero	•••	Orations against Catiline, III and IV.
		and Iv.
		Sanskrit.
Raghuvansa		Books I to VIII inclusive.
Bhattikávva	•••	Books I to V inclusive.
Dhattikavya	•••	Arabic.
*** 1 4! h 1/-	L'ammann	21/4000.
*Selections by Mr.	vembron.	
		Hebrew.
Genesis.		
Ruth.		
Itum.		

Persian.

Sih nasar-i-Zahuri ... First 25 pages.
Rúquat-i-Mirza Bedil ... Ditto.
Qasaid-i-Urfi ... Ditto.
Sekandar Namah ... Ditto.

Psalms I—LXXII. Job, I—V.

^{*} Thacker, Spink & Co.

Pali.

(i.)	Jatakas	(Fausböll's	edition);	Vaggo	I—IV,	inclusive,	pages
95	234.						

(ii.) Dhammapada (Fausböll's edition); the first Bhanavaram, pages 1—35.

Bengali Subjects for Female Candidates.

Sivanath Sastri Nirbásitarviláp. Akshay Kumar Dutt ... Dharmaníti.

FIRST EXAMINATION IN ARTS, 1883.

English.

Goldwin Smith	••	*	Life of Cowper (Morley's English
			Men of Letters Series.)
Collins		•••	Homer's Odyssey (Ancient Clas-
			sics for English Readers).
Blackie	•••	•••	Self-Culture.
Stopford Brooke			Primer of English Literature,
-			page 108 to the end, (Litera-
			ture Primers edited by J. R.
			Green, M.A.)
Cowper	•••	•••	The Task, Books I and IV
			(Hales.)
Gray	•••	•••	Poems (Rivington's English
·			School Classics)
Wordsworth	•••	•••	Excursion, Book I, The Wander-
			er: (Rivington's English
			School Classics.)

Greek.

Herodotus ... Book IV-Euripides ... Hecuba. Latin.

Virgil Cicero

.. Æneid, Book VI.
.. Orations against Catiline, III
and IV.

Sanskrit.

Raghuvansa Books I to VIII inclusive.
Bhattikavya ... Books I to V inclusive.

Arabic.

*Selections by Mr. Kempson.

Hebrew.

Ruth. Psalms I—LXXII. Job, I—V.

Sih nasar-i-Zahuri ... First 25 pages.
Rúquat-i-Mirza Bedil ... Ditto.
Qasaid-i-Urfi ... Ditto.
Sekandar Namah ... Ditto.

[•] Thacker, Spink & Co.

Pali.

(i.)	Jatakas	(Fausböll's	edition);	Vaggo	I—IV,	inclusive,	pages
95	-234.						

 Dhammapada (Pausböll's edition); the first Bhanavaram, pages 1-35.

.Bengali Subjects for Female Candidates.

Sivanath Sastri Nirbásitarviláp. Akshay Kumar Dutt ... Dharmaníti.

B. A. EXAMINATION, 1882.

		English.
Shakespearc	•••	Macbeth, Richard III, Midsum- mer Night's Dream.
Milton	•••	Lycidas, L'Allegro, Il Penseroso,
		Hymn on the Nativity.
Wordsworth	•••	Excursion, Book I (Rivington's School Classics).
Bacon	•••	Essays.
Huxley		Life of Hume) Morley's English
Morrison .	•	Life of Gibbon Men of Letters.
John Stuart Blacki	61	Self Culture.
		Greek.
Sophocles		Philoctetes.
Demosthenes	•••	De Corona.
Delinationes	•••	Latin.
N7:mmil		
Virgil	•••	Georgies, Books I and II.
Tacitus	•••	Histories, Books I and II.
		Sanskrit.
Kumar Sambhava	••	Books I to VII.
Meghaduta.		
Sakuntalá	•••	(Devanagari Recension.)
		Hebrew.
Deuteronomy.		
Psalms I - XLI.		•
Isaiah I-XXXIX		
Daniel I-VII.		
Proverbs.		
***************************************		Arabic.*
Tarikh-i-Yamani		
	***	" As contained in Selections by
Hamasah, first 31	pages	··· Colonel Loos

(i.) Kacchayano (Senart's edition).

•••

(ii.) Abhidamma Sangaha.

Veqai Neamat Khan Ali

Qasaid Badar Chachi

Mutanabbi

Durra-i-Nádiri

Qasaid Kháqáni

Bengali Subjects for Female Candidates.

Pali.

Persian.*

•••

•••

Colonel Lees.

50 pages, from page 181.

The first half.

First 50 pages.

Ditto.

Karnarjuna Kavya first six Cantos, by Baladeva Palita. Vahyavastur sahita Manavaprakritir Sambandha Vichar, by Akshay Kumar Datta.

· Thacker, Spink & Co.

B. A. EXAMINATION, 1883.

			****	111111111111111111111111111111111111111
			Engl	ish.
Shakespea	are	•••	•••	King Lear, Julius Casar, Mer- chant of Venice.
Milton	•••	•••	•••	Paradise Lost, Books III—VI, inclusive.
Keats Burke	••	•••	•••	Hyperion. Reflections on the French Revo-
	•••	***	•••	lution.
Morley .	•••	•••	•••	Life of Burke. (English Men of Letters).
Church .	•••		•••	Spenser (Énglish Men of Letters).
Stopford 1	Brooke	•••	•••	Primer of English Literature.
			Gree	
Sophocles		••		Philoctetes.
Demosthe	enes	•••	•••	De Corona.
			Lat	in.
Virgil .		•••	•••	Georgics, III and IV.
CY.	•••	•••	•••	Pro Cluentio.
Tacitus .	•••	•••	•••	Germania.
			Sansi	krit.
Kumar Sa			•••	Books I to VII.
Meghadut Sakuntala				(Devanagari Recension.)
oakuntata	•	***		· · · · · · · · · · · · · · · · · · ·
~~			Hebr	·ew.
Deuteron				
Psalms I-				
1saian 1— 1)aniel 1—	-XXXIX.			
Proverbs.				
I TOVOLDS.	•		Ara	bic.
Tarikh-i-	Yamani	•••	•••	
	first 39 pa			As contained in Selections of
Mutanabl		•••	•••	Colonel Lees.
			Persi	iau
Voge: No	amat Khar	. A1:		The first half.
Durra-i-N		ı All	•••	50 pages, from page 181.
Qasaid K		•••	•••	First 50 pages.
Oassid Re	naqam adar Chach	·	•••	Ditto.
-Erement 140	with OHRO		Da.	
40.5	_		Pa	•••
(i.) Kace	chavano (S	ionart's ed	ition)	7

(i.) Kacchayano (Senart's edition).(ii.) Abhidamma Sangaha.

Bengali Subjects for Female Candidates.

Karnarjuna Kavya first six Cantos, by Baladova Palita. Vahyavastur sahita Manavaprakritir Sambandha Vichar, by Akshay · Kumar Datta.

B. A. EXAMINATION, 1884.

English.

Myers	•••	•••	Wordsworth (Morley's English
•			Men of Letters.)
TG 1			Table /Malada Madick Mar C

Fowler ... Locke (Morley's Énglish Men of Letters.)

Locke Conduct of the Understanding (edited by Fowler.)

Arnold's Selections from the Spectator, pages 1-228.

Shakespeare ... The Taming of the Shrew, King John, Coriolanus, (with Dowden's Shakespeare Primer.)

Milton Paradise Lost, Books VIII, IX and X.

Palgrave's Golden Treasury, Book IV, edited by Peter Peterson, M.A.

Greek.

Sophocles ... Philoctetes. Demosthenes ... De Corona.

Latin.

Horace ... Odes, Books I and II.

Cicero Pro Cluentio.
Tacitus Germania.
Sauskrit.

Kumar Sambhava ... Books I to VII.

Meghaduta.

Sakuntala ... (Devanagari Recension.)

Hebrew.

Deuteronomy.
Psalms I—XII.
Isaiah I—XXXIX.
Daniel I—VII.
Proverbs.

Arabic.*

Tarikh-i-Yamani ... Hamasah, first 39 pages Mutanabbi ...

As contained in Selections by Colonel Lees.

Persian.

Veqai Neamat Khan Ali Durra-i-Nadiri ... Qasaid Khaqani ... Quasaid Badar Chachi ... The first half.

.. 50 pages from page 181. .. First 50 pages.

Ditto.

... Pali.

(i.) Kacchayano (Senart's edition).

(ii.) Abhidamma Sangaha.

Bengali Subjects for Female Candidates.

Karnarjuna Kavya first six Cantos, by Baladeva Palita. Vahyavastur sahita Manavaprakritir Sambandha Vichar, by Akshay Kumar Datta.

^{*} Thacker, Spink & Co.

HONOR EXAMINATION, 1882 AND 1883.

English.

		Eng	161876.
Shakespeare	Po	etry an	nd Drama. Othello, Antony and Cleopatra, Coriolanus, Much Ado about Nothing, Morry Wives of Windsor.
Fletcher Spenser Tennyson Dryden Ascham Browne Lowell Matthew Arnold Freeman Trollope		Pro	Two Noble Kinsmen. Fairy Queen, Books I and II. Princess. Absalom and Achithophel. Ose. The Schoolmaster. Religio Medici. My Study Windows. Culture and Anarchy. Ilistorical Essays, First Series. Life of Thackeray (English Men of Letters).
	HONOR	EXA	MINATION.
		GRE	EEK.
Pindar Eschylus Sophocles Euripides Aristophanes Herodotu: Thucydides Demosthenes Plato Aristotle			Iliad, first twelve Books. Olympic Odes. Promotheus and Agamemnon. Œdipus Tyrannus and Antigone. Hecuba and Medea. Knights, Clouds and Frogs. Books II and III, to the end of Chap. LXVI. Books VI and VIII. Orations against Leptines and Meidias. Republic. Politics.
	HONOR	EXA	MINATION.
		LAT	IN.
Virgil Horace	•••	•••	Georgies; Ænoid, first six books. Odes, Epodes, Satires I (except 2 and 8). Epistles I, De Arte Poetica.
Juvenal Persius Lucrotius Catullus Plautus Torence	•••	•••	Satires (except 2, 6, 9.) Satires. Books I and VI. 1, 2, 3, 4, 9, 12, 22, 30, 31, 46, 49, 51, 63, 64, 65, 66. Aulularia. Andria.
Liver	***	•••	Andria. Books XXI to XXV.
Sallust	•••	•••	Bellum Catilinarium.

					
Cicero	•••	•••	Orations against Catiline, first book of Letters to Atticus, and De Officiis.		
Tacitus	•••	•••	Histories.		
	HONOR I	EXA	MINATION.		
•		ARAE	ic.		
Hammasah	•••				
Mutanabbi	•••	•••	The whole.		
Makamát-i-Hariri	***		7 The whole.		
Saba-i-Moallakah	•••				
HONOR EXAMINATION.					
	P	ERSI.	AN.		
		Poet	ru.		
TO: 1 .					
Firdausi	•••	•••	Shahnamah, Vol. I. Tuhfat u'l Irakayn.		
Khákáni Badar Cháchi	•••	•••	Kasáid.		
Hakim Sanái	•••	•••	Hadikoh.		
Anwari	•••	•••	Diwán.		
Habil Kááni	•••	•••	Kasáid, 1st half.		
		Pro	e.		
Sásáu V			Dasátir.		
Fuzlu'llah Shirázi	•••	•••	Wassaf, Vols. I. II. III.		
Abu'l Fazl	•••	•••	Akbar Namah, Vol. I.		
Mulla Tughra	•••	•••	Ruksát.		
Munshi Muhamma	l Mahdi	•••	Durrai Nádiri.		
		Rheto	ric.		
Shamsúddín Fakir	•••	•••	Hadáiku'l Balághat.		
	1	Proso	ly.		
Sayfi	•••	•••	Urúz.		
Jámi		, ••••			
Candidates are a	lso required	to p	ossess a knowledge of Arabic, to		
the extent laid dow	n in the Co	urse	for the First Examination in Arts.		
	HONOR I	EXA	MINATION.		
Sanskrit.					
Kalidasa	•••	•••	Vikramorvasi.		
Bhartrihari	•••	•••	Bhattikavya. VI—IX.		
Bhavabhuti	•••	•••	Viracharita, Uttaracharita.		
Súdraka	•••	***	Mrichchakatika.		
Bánabhatta S-ib-reba	•••	•••	Kadambari.		
Sriharsha	***	. • •	Naishadhacharita, II, III, XIV, XVII.		
Magha	•••	•••	Sisupalabadha, XIII—XVI, in-		
Vyása and Sankara	.		clusive. Vedánta Sutra, with Sankara		
A Japa dire convers	****	7,3	Bhashya, II Adhyaya, 2nd Pada.		

Katha Upanishad with Sankara Bháshya.

Rig Veda Sanhita ... 1st and 2nd Adhyáyas. Mammata Bhatta Kávya Prakása.

Jagadisa

Vachaspati Misra Tattwa Kaumudi. Panini ... Karaka, Samasa, as in the Sid-

dhanta Kaumudi
For the History of Sanskrit Literature, the following books are recommended:—

(1) Weber's History of Indian Literature.

(2) Colebrooke's Miscellaneous Essays, edited by Professor E. B. Cowell.

Tarkamrita.

(3) Max Müller's History of Ancient Sanskrit Literature.

(4) Goldstucker's Panini.

(5) Wilson's Essays on the Religion of the Hindus, (Rost's Edition).

HONOR EXAMINATION, 1882.

History.

(a). As a period—
The History of England, 1603 to 1688.

Books recommended.

Doord recommend

Macaulay's History of England.

Clarendon's History of the Rebellion. Carlyle's Life and Letters of Cromwell.

Burnet's History of his own Times.

Mahon's Life of Condo.

Hallam's History of English Literature.

Russell's History of Modern Europe.

Whitelock's Memorials.

Guizot's Cromwell and the English Common wealth.

Annals of England (John Henry and James Parker).

(b). Hallam's Constitutional History of England. (c). Guizot's History of Modern Civilization.

(d). Political Economy.

(e). Taylor's Historical Evidence.

HONOR EXAMINATION, 1883 AND 1884.

History.

(a). As a period—The History of England in the reign of George III.

The following books are recommended:-

Massey's History of England during the reign of George III.

Erskine May's Constitutional History of England.

Stanhope's History of England.

Stanhope's Life of Pitt.

Trevelyan's Early Life of C. J. Fox.

Brougham's Men of Letters of the time of George III.

Jesse's Memoirs of the Reign of George III.

Alison's History of Europe.

- (b). Constitutional History of England as in Hallam.
- (c). History of Modern Civilization as in Guizot.

(d). Political Economy.

(e). Taylor's Historical Evidence (Transmission of Ancient Books.)

TEXT-BOOKS IN ARTS.

ENTRANCE EXAMINATION.

History.

Lethbridge's Easy Introduction to the History of India.

Miss Edith Thompson's England, being Vol. II of the Historical
Course for Schools, edited by E. A. Freeman, D. C. L.

Geography.

C. B. Clarke's Geographical Reader and Companion to the Atlas.

FIRST EXAMINATION IN ARTS.

History.

Taylor's Student's Manual of Ancient History.

Psychology and Logic.

Psychology: Reid's Inquiry, or Abercrombic's Intellectual Powers, Logic: Fowler's Deductive Logic (Clarendon Press Series).

B. A. EXAMINATION.

History.

History of England: Green's Short History of the English People. Elphinstone's History of India. [Vol. II. Macfarlane's British India, or Marshman's History of India,

TEXT-BOOKS IN PHYSICAL SCIENCE FOR THE B. COURSE FOR THE B. A. DEGREE.

Physical Geography.

Ansted's Physical Geography, 5th Edition, Parts 1, 2, 3, 4, 5. Blanford's Physical Geography of India.

(d)—Physics

Acoustics
Thermotics
Optics
Magnetism
Electricity

(e)—Zoology
Animal Physiology
Animal Physiology
Animal Physiology
Text-book of Zoology.

(f)—Botany

Acoustics
Thermotics
as in Ganot.
Magnetism
Electricity
Animal Physiology
Animal Physiology
Animal Physiology
Animal Physiology
Course of Botany by Mastors, viz., a general

acquaintance with Parts I, III, and IV; and of Part II (Systematic Botany) the following only:-

DISTINCTIVE CHARACTERS OF THE NATURAL ORDERS.

(For the Examination of 1882 and 1883.)

Ranunculacea, Combretacese, Loranthaceæ, Dilleniaceæ, Lythraceæ, Euphorbiaceæ, Menispermacea, Cucurbitacea, Casuarinaceæ, Nymphæaceæ, Compositæ, Piperacea, Pandanaceæ, Capparidacem, Asclepiadaceæ, Tamaricaceae, Convolvulaceæ, Dioscoreaceæ, Sterculiacere, Boraginacea, Smilacea, Sapindacea. Verbenacea. Liliacea. Meliacea, Bignoniaceæ. Orchidaceæ. Anacardiaceze, Scrophulariacea, Graminere, Leguminosa, Nyctaginaceæ, Rosacea. Chenopodiacea,

and the general characters of Horse-tails, Ferns, Mosses, Algæ, Lichens, and Fungi.

N. B.—The candidate will be required to give demonstrations of the general characters of plants upon specimens provided by the Examiners, for which purpose each candidate may bring a knife and pocket lens into the Examination Hall.

(Geology Mineralogy Paleontology) as in Lyell's Student's Elements of Geology: and in Ramsay's Mi-neralogy (Weale's Series,) Chapter (g).—Geology

1; and the following Minerals:-

The Native Elements.

Sulphides and Arsenides, viz.:-Nickeline, Smaltine, Blende, Galena, Copper-glance, Cinnabar, Iron Pyrites, Antimonite, Mispickel, Copper Pyrites, Tetrahedrite.

Chlorides, &c., viz. :—Rocksalt, Fluor Spar.

Oxides, viz. :- Cuprite, Magnetite, Spinel, Corundum, Hæmatite. Limonite, Cassiterite, Pyrolusite, Quartz, Opal.

Carbonates, viz, .- Arragonite, Cerusite Calcspar, Magnesite,

Dolomite, Chalybite, Chessylite, Malachite.

Silicates, viz. :-Olivine, Hypersthene, Diopside, Diallage, Augite, Tremolite, Actimolite, Hornblende, Apophyllite, Talc, Serpentine, Topaz, Garnet Epidote, Micas, Felspar, Stilbite, Analcime, Tour-

Sulphates, Nitrates, &c., viz.:—Barytine, Gypsum, Saltpetre,

Borax, Apatite.

N. B.—Specimens of some of these Minerals will be given to be identified and described.

HONOR EXAMINATION.

Pure Mathematics.

Algebra, as in Todhunter or Wood, omitting the theory of Probabilities and Indeterminate Equations of a degree higher than the first.

Trigonometry, as in Todhunter, omitting Articles 318 to the ond. Theory of Equations, as in Todhunter, Chaps. I—XVIII, Articles 242—248, and Chap. XXV to the end.

Geometry of two dimensions, as in Turnbull and Salmon, with the

exception of Involution, Infinitesimals, and Projections.

Geometry of three dimensions, as in Aldis, omitting Chap. IX on Functional and Differential Equations to families of surfaces: or the corresponding propositions in Frost and Wolstenholme.

N. B.—Tetrahedral and Quadriplanar co-ordinates will not be re-

quired.

Differential Calculus, as in Todhunter.

Integral Calculus, as in Todhunter, Chaps. I—IX, omitting Articles 90—96.

Differential Equations, only as required for the propositions in

which they appear.

Spherical Trigonometry, as in Todhunter, Chaps. 1-VIII, and Chap. XII.

N. B.—All limits are inclusive.

Mixed Mathematics.

Statics, as in Parkinson and Todhunter, with the exception of Poisson's proof of the Parallelogram of Forces, La Grange's proof of Virtual Velocities; also Chaps. VII, IX, and the articles upon the attraction of Spheroids, Ivory's Theorem and Potentials.

Particle Dynamics, as in Tait and Steele. omitting Chaps. VI, XI, XII, the more complicated problems of constrained motion upon surfaces, and all propositions involving the application of the Calculus

of Variations.

Hydro-mechanics, as in Besant's elementary treatise, with the exception of the theory of sound; also the larger treatise of the same author, omitting Chaps. VII, X, XII, and all propositions involving the Dynamics of a rigid body.

N. B.—In Chap. VIII, only propositions involving resolution along

lines of motion are required.

Optics, as in Parkinson, omitting the formulæ for the calculation of spherical aberration and the propositions at the end of Chap. VI on refraction and reflection at different surfaces in any manner.

Astronomy, as in Main's Practical and Spherical Astronomy, with

the exception of the articles mentioned below :-

Chap. II.	Articles	17-19, 33, 36.
,, ⁻ III.	,,	10.
" V.	"	11, 12.
,, VI. (1)	,,	48.
,, VI. (2)	"	9-12.
", VI. (3)	99	10, 11, 19, 24, 25.
,, VII.	"	7-15, 18.
"VIII.	"	9-11, 16-21.
" X.	» ,	6-8, 34-36.
" XI.	"	12 to end.

Text-Book in Political Economy for the B. A. Examination Female Candidates.

Manual of Political Economy by Professor Fawcett.

TEXT-BOOKS IN LAW.

B. L. EXAMINATION.

1. Principles of General Jurisprudence and Law of Property; the Law relating to persons in their public and private capacities and Legal History and Constitution—

Markby's Elements of Law (including Supplement).

Stephen's Blackstone, Book I, Book II, Introduction and Part 2, Chapters 1, 2, and 4; Book IV, Part I, Chapters 2 and 6.

Cowell's Tagoro Law Lectures, 1870, pp. 1-226.

Ditto 1872.

Macpherson's Civil Procedure, Notes to Sections 5 and 6, Act XXI of 1870 (The Hindu Wills Act, 1870), and such of the Sections of the Indian Succession Act, 1865, as are therein specifically referred to. except Parts XXX and XXXI and except Parts XXXIII—XL.

2. The Land Tenures of Bengal; the Revenue Laws; the Law of

Mortgage, Registration, Limitation, and Prescription-

Regulations I and VIII of 1793 (Permanent Settlement).

Regulation VIII of 1819 (Putnee Talooks).

Regulation XI of 1825 (Accretions).

Act XI of 1859, Sections 9-15, 33-37.

Act XIX of 1873, Sections 146, 150, 166-168.

Act VIII of 1869 (B. C.), Sections 2—20.

Act XVIII of 1873, Sections 4—23. Macpherson on Mortgages.

Registration Act of 1877.

Limitation Act of 1877.

The Hindu and Mahomedan Law. Cowell's Tugore Law Lectures, 1871, pp. 95—224.

Macnaghten's Mahomedan Law, except Chapters 3, 9, 11, and 12.

4. The Law of Contract and Torts.

Macpherson on Contracts.

Stephen's Blackstone, Book V, Chapters 7 and 8.

The Indian Contract Act of 1872.

Civil Procedure and Evidence.
 The following Chapters of the Code of Civil Procedure—

Chapter I.

Chapter II. Sections 15—18; 20—25.

Chapter III, Sections 26-35.

Chapter IV.

Chapter V. Sections 48-50; 59-63.

Chapter VI, Sections 64-71.

Chapters VII, VIII, IX, X, XI, XII.

Chapters XVI, XVII.

Chapter X1X, Sections 223—229; 266—285.

Chapters XX, XXI, XXII.

Chapters XXX, XXXI, XXXIII, XXXV, XXXVI, XXXVII, XXXIX, XL.

Chapter XLI, Sections 540-544.

Chapter XLVI.

The Indian Evidence Act of 1872.

Criminal Law and Criminal Procedure-

The Penal Code (except Sections 109-120, .124-140, 205—229, 236—241, 243—298, 312-318, 162-190, 392-402, 426-443, 447-462, 321-338. 478-510. and all such parts of the Code as relate exclusively to the amount of punishment to be inflicted for an offence).

The Code of Criminal Procedure, Act X of 1872, Parts IV, V, VI, and X, the other parts being omitted altogether.

The amendments of the Penal Code, so far as they relate to the sections not above excluded.

SUBJECTS IN BOTANY.

FOR THE FIRST L. M. S. AND FIRST M. B. EXAMINATIONS. (See Regulations, First L. M. S., para. 2; First M. B., para. (2.) Elementary Anatomy, Histology, and Physiology of flowering plants; the principles of Hooker and Bentham's system of classi-

fication of plants; a detailed account of eight* natural orders which

are especially important in Bengal.

For the First Examination in A: is of Female Candidates.

Oliver's First Book of Indian Botany; the whole of Part I and Chapter 1 of Part II. viz., the Elements of Morphology and Physiology of flowering plants, the Principles of their natural classification. and the Diagnosis and detailed accounts of the following six natural orders:

- 1. Malvaceæ.
- Urticaccae. Aroidea.
- Leguminosæ. 2. Cucurbitaceae.
- 6. Gramineae.
- * To be notified from time to time by the Syndicate. Sec. L. M. S. Regulations, para. 6.

V.

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	Anandamohan Bose	•••	•••	Ditto.
	Gaurisankar De	•••	•••	Ditto.
	Saradacharan Mitra	•••	•••	Ditto.
	Kartikehandra Mitra	•••	•••	Ditto.
	Girijabhushan Mookerjee	•••	•••	Ditto.
	Biharilal Banerjee,	•••	•••	Ditto.
	Umeschandra Batavyal (for	4 years)	•••	San. Coll.
*1877	Mulraj	•••		Lahore ,
	Nandakrishna Basu (for 4 y	cars)		Pres ,
*1878	Prasannakumar Labiri		•••	Ditto.
	Pringle Kennedy	•	•••	Teacher.
	Nilkanta Majumdar	•••	•••	Pres. Coll.
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^{*} Mouat Medalists.

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Rev. J. E. Payne.

Anundmohan Bose, Esq., M.A.
Baboo Kalicharan Banerjea, M.A., B.L.
C. E. Bernard, Esq., C.S., C.S.I.
D. M. Barbour, Esq., C.S.
C. J. Lyall, Esq., B.A., C.S.
W. T. Blanford, Esq., F.R.S., F.G.S.

Dr. Saurindramohan Tagore, C.I.E. Rev. Jas. Robertson, M.A. A. Pedler, Esq., F.C.S. A. E. Gough, Esq., M.A. The Hon'ble Arthur Wilson. Baboo Prasamakumar Ray, D. Sc. Rev. A. F. Rudolf Hoernle, Ph. D. W. Griffiths, Esq., M.A. Baboo Gurudas Banerjea, M.A., D.L. F. J. Rowe, Esq., M.A. Rev. W. Hastie, B.D. F. J. Biden, Esq., M.A. Badon Powell. Esq., C.S. Captain A. C. Talbot, B.S.C. Edward Buck, E-q, C.S. A. M. Nash, Esq., M.A. Baboo Gobind Chunder Dutt. Rev. H. Finter. Baboo Krishnabihari Sen, M.A. Rev. K. S. Macdonald, M.A.

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President :

W. C. Bonnerjee, Esq. Members:

The Hon'ble the Chief Justice of Bengal. The Hon'ble Whitley Stokes, C.S.I. W. A. Montriou, Esq. Raja Harendrakrishua, Bahadur. Nawab Abdool Luteef, Khan Bahadur. Rai Jagadananda Mookerjee, Bahadur. A. P. Howell, Esq., C.S. The Hon'ble G. C. Paul, B.A., C.I E. The Hon'ble C. A. Turner, C.I.E., C.S.I. The Hon'ble R. Spankie. H. Bell. Esq. Henry Millett, Esq. Arthur Phillips, Esq., M.A. Baboo Annadaprasad Banerjeo. The Hon'ble G. G. Morris. J. H. A. Brauson, Esq. Baboo Syamacharan Sarkar. The Hon'ble Romeshchunder Mitter, B.L. The Hon'ble J. O'Kincaly, M.A., C.S. The Hon'ble Amir Ali, M.A. The Hon'ble C. F. Egerton Allen, B.A. Anund Mohun Bose, Esq., M.A.

The Hon'ble H. S. Cunningham.
The Hon'ble H. T. Prinsep, C.S.
The Hon'ble G. H. P. Evans.
Baboo Mohinimohan Ray.
The Hon'ble Arthur Wilson.
Baboo Trailokyanath Mitra, M,A., D.L.
Baboo Gurudas Banerjea, M.A., D.L.
Baboo Rasbihari Ghosh, M.A., B.L.
Syud Mahmud.

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H. CAYLEY, Esq., M.D.

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President :

MAJOR J. ECKFORD, R.E.

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Colonel J. F. Tennant, R E , C.I.E., F.R.S., F.R.A S.

H. H Locke, Esq.

H. B. Medlicott, Esq., M.A., F.G.S., F.R.S.

B. Leslie, Esq., C.E.

V. Ball, Esq., M.A.

Colonel F S. Stanton, R.E.

W. T. Blauford, F.R.S., F.G.S.

Major-General A. Cadell, R.E.

G L. Molesworth, Esq., C.I.E.

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H. Levinge, Esq., C.E.

A. W. Croft, Esq., M.A.

John Eliot, Esq., M.A.

Registrar:

CHARLES H. TAWNEY, Esq., M.A.

SUCCESSION LISTS FROM 1857.

Chancellors:

- 1857. The Right Hon'ble Charles John Earl Canning.
- 1862. The Right Hon'ble the Earl of Elgin and Kincardine, K.T., G.C.B.
- 1863. The Right Hon'ble Sir John Laird Mair Lawrence, Bart. G.C.B., K.S.I.
- 1869. The Right Hon'ble the Earl of Mayo, K P.
- The Right Hon'ble Francis Baron Napier, of Merchistoun, K.T.
- 1872. The Hon'ble Thomas George Baring. Baron Northbrook, P.C., G.M S.I.
- 1879. The Right Hon'ble Edward Robert Lytton Bulwer-Lytton, Baron Lytton, G.M.S.I.
- 1880. The Most Hon'ble Sir George Frederick Samuel Robinson, K.G., P.C., Marquiss of Ripon.

Vice-Chancellors:

- 1857. The Hon'ble Sir James William Colvile, Knight.
- 1859. The Hon'ble William Ritchie.
- 1862. The Hon'ble Claudius James Erskine
- 1863. The Hon'ble Henry Sumner Maine, LL.D.
- 1867. The Hon'ble W S. Setou-Karr, C.S.
- 1869. The Hon'ble E. C. Bayley, C.S.I, C.S.
- 1875. The Hon'ble Arthur Hobhouse, Q.C.
- 1877. The Hon'ble William Markby.
- 1878. The Hon'ble Sir Alexander, J. Arbuthnot, K.C.S.I., C.I.E.
- 1880. The Hon'ble Arthur Wilson.

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Registrars:
                                                      William Grapel, Esq , M.A.
                                                     H Scott-Smith, Esq., B.A.
         1858.
                                                      J. G. Medlicott, Esq., B.A., Rev. J. Richards, M.A.,
         1862.
                                                                                                                                                                                                                                                     Officiating.
         1863.
                                                      H. Scott-Smith, Esq., B.A.
. 1864.
                                                      J. Sutcliffe, Esq., M.A., Officiating.
                                                      J. Sutcliffe, Esq., M.A.
         1865.
         1873.
                                                      W. G. Willson, Esq., M.A., Officiating.
                                                     J. Sutcliffe, Esq., M.A.

(H. Woodrow, Esq., M.A.

(W. G. Willson, Esq., M.A.

J. Sutcliffe, Esq., M.A.

(J. Sutcliffe, Esq., M.A
         1873.
         1875.
                                                                                                                                                                                                                                       Officiating.
        1876.
                                                          A. W. Croft, Esq., M.A.
                                                     Charles H. Tawney, Esq., M.A.
        1877.
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EXAMINERS.

Entrance Examination, 1881.

English	Rev. J. Edwards, W. Young, Esq. J. Mann, Esq. Rev. W. Johnson.
Greek and Latin	A. Clarko Edwards, Esq.
Bengali and Sanskrit	Baboo Nakuleswar Banerjee. ,, Rajanikanta Gupta. ,, Gopalchandra Gupta. ,, Bereswar Chatterjea.
Hindi and Oriya	Rev. K. M. Banerjea, D.L.
Arabic, Persian and Urdu	Major H. S. Jarrett.
History and Geography	R. Carter, Esq. Rev. Lalbehari Dcy. Baboo Prasannakumar Ray. Rev. A. F. Rudolf Hærnle.
Mathematics	Rev. E. S. Summers. Very Rev. D. Van Impe, S.J. J. A. Martin, Esq. Rev. G. H. Rouse.
First Arts and B.	A. Examinations, 1881-82.
English	Rev. R. J. Bell. W. T. Webb, Esq.
Greek and Latin	(A. Clarke Edwards, Esq. II. M. Percival, Esq.

Arabic and Per	sian	Major II. S. Jarrett.
		(Rev. K.M. Bancrjee, D. L.
Sanskrit	•••	Major H. S. Jarrett. Rev. K.M. Bancrjee, D. L. Pandit Maheschandra Nyaya- ratna.
		ratna.
History		Rev. J. Robertson M. J. White, Esq.
II is tory	•••	
Mathematics a	nd Natural	Philo- f H. W. M'Caun, Esq., D. Sc (W. N. Boutflower, Esq.
soph y	•••	(W. N. Boutflower, Esq.
Mental and Mo	mal Suionoo	Rev. W. Hastie. A. R. Thomson, Esq.
Mental and Bio	rai ociendo	··· (A. R. Thomson, Esq.
Discount Salana		Dr. Murray Thomson. A. Ewbank, Esq.
Physical Science	• •••	··· \ A. Ewbank, Esq.
Botany	•••	Dr. Geo. King.

Law

B. L. Examination, 1881.,

C. Piffard, Esq. | B. L. Gupta, Esq.

Honors in Law.

C. Piffard, Esq. B. L. Gupta, Esq.

MEDICINE.

L. M. S. and M. B. First and Second Examinations, 1881.

Anatomy	•••	•••	Dr. K. McLeod.
Chemistry		•••	Dr. C J. H. Warden.
Medicine and	Midwifery	•••	Dr. R. C. Chandra.
Surgery and O	phthalmic Su	rgery	Dr. D. O'C. Raye.
Physiology and			Dr. T. R. Lewis.
Materia Medica		• • •	Dr. R. Harvey.
Pathology and		•••	Dr. C. H Joubert,
Medical Jurisp			Dr. F. C. Nicholson.
Botany		***	Dr. D. D. Cunningham.

Honors in Midwifery.

R. C. Chandra, Esq., M.D.

REGULATIONS REGARDING ACADEMICAL COSTUME.

Graduates shall wear a European dress with a College Cap, or a white Chapkan and Trowsers, with a Shawl Pagree and black Taz. They also shall wear Gowns and Hoods for the several degrees, as described below—

For the Degree of B. A.

A black silk or stuff Gown. The Hood shall be of black silk or stuff, edged on the inside with a border of dark blue silk.

For the Degree of B. L.

A black silk or stuff Gown. The Hood shall be of black silk or stuff, edged on the inside with a border of green silk.

For the degree of B. M.

Black silk or stuff Gown. The Hood shall be of black silk or stuff, edged on the inside with a border of scarlet silk.

For the Degree of B. C. E.

A black silk or stuff Gown. The Hood shall be of black silk or stuff, edged on the inside with a border of orange-coloured silk.

For the Degree of M. D. or Master in any of the Faculties.

A black silk or stuff Gown. The Hood shall be of black silk or stuff, with a lining of silk corresponding in colour with the inside border of the Hood for Bachelors of the Faculty.

For the Degree of Doctor-in-Law,

A violet silk Gown with full sleeves. The Hood shall be of scarlet silk with a lining of white satin.

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Endowments.

PREMCHAND ROYCHAND STUDENTSHIPS.

Premchand Roychand, Esq., of Bombay, in a letter to the Government of India, offered to make a donation of two lakes of Rupces to the Calcutta University, and on the 9th February, 1866, paid over this amount to the Government of India, to be transferred to the University, and held by it as a Body Corporate under Section 2 of Act II of 1857. Mr. Prenchand Roychand further expressed a hope "that the money should be devoted to some one large object or to a portion of some large object for which it might in itself be insufficient."

The Senate, at a meeting on the 21st July, 1866, accepted Mr. Premchand Roychand's munificent donation, and directed that it should be invested in 5 per cent. Government Securities. The Senate also sanctioned the following plan for appropriating the proceeds of the donation:—

- 1. Five studentships, to be called Promchand Roychand Studentships, of Rs. 2,000 a year each, to be founded and maintained by the interest of the two lakes and its accumulations during the next five years.
- 2. Any M.A. of this University to be eligible for one of these studentships during eight years from the time that he passed the Entrance Examination.

- 3. Such studentship to be tenable for five years, and one election to be made annually after Examination.
- 4. Candidates to give notice of intention to appear six months before the Examination, and to select not more than five of the following subjects, each to receive a maximum of 1,000 marks:—
 - 1. English.
 - 2. Latin.
 - 3. Greek.
 - 4. Sanskrit. 5. Arabic.
- 6. History of Greece, Rome, England, and India; and a general view of the History of Modern Europe from Guizot, Hallam, &c. To include Political Economy
 - 7. Moral Sciences: -viz., Ethics, Mental Philosophy, Logic.
 - 8. Pure Mathematics.
 - 9. Mixed Mathematics,
 - 10. Physical Science.
- 5. The names of the students to be printed in the Calendar after the Fellows, and after them the names of ex-students.

DUFF SCHOLARSHIPS.

The subscribers to a fund, raised for the purpose of commemorating the services of the Rev. Dr. Duff, directed the investment of the amount collected (Rs. 24,000) in Government Securities; and offered to transfer the same to the University of Calcutta on the following conditions:—

- 1. The interest of the money shall be applied to establish:-
- I.—A Scholarship of Rs. 15 a month, tenable for one year by the student who shall obtain in the First Arts Examination the highest number of marks for Languages.
- II.—A Scholarship of Rs 15 a month, tenable for one year by the student who shall obtain in the First Arts Examination the highest number of marks for Mathematics.
- 1H.—A Scholarship of Rs. 15 a month, tenable for one year by the student who, having been educated for at least one year in the Free Kirk Institution, shall obtain the highest number of marks in all the subjects of the First Arts Examination taken together.
- IV.—A Scholarship of Rs. 15 a month, tenable for one year by the student who, being a Christian in religion, and having been educated for at least one year in any of the affiliated Institutions for the education of Europeans and Eurasians, shall obtain the highest number of marks in all the subjects of the First Arts Examination taken together.
- '2. The above Scholarships shall be called "Duff Scholarships," and shall be tenable with any other Scholarships.
- 3. The surplus of the funds, after paying any small incidental expenses, shall be suffered to accumulate, and used for the purpose of giving rewards to any students of the University, who shall pass with credit in the Evidences of Rovealed Religion, Natural

Theology and Moral Philosophy in the Examination for Honors, or for Degree of M. A., such rewards to be called "Duff Prizes."

- 4. Should the accumulations appear to the Syndicate greater than is necessary to carry out Rule 3, they may add to the value of the Duff Scholarships, or increase their number.
- 5. The Syndicate shall have the power of putting a fair interpretation on any doubtful point in the above rules.

The Schate, at a meeting on the 21st July, 1866, accepted this benefaction from the subscribers of the Duff Memorial Fund.

ESHAN SCHOLARSHIP.

Baboo Eshan Chundra Bose, of Calentta, bequeathed, by his will, to the University, the sum of Rs, 12,000 in Government Securities of the 5 per cent. loan, for the purpose of founding a Scholarship, to be awarded annually in accordance with the terms specified in the following extract from the will:

"I direct my said Executors, immediately on my decease, if the same shall not be contributed during my lifetime, to set apart out of my estate. Government Securities of the late East India Company. or of the Government of India, or both of them, for the amount of Rupees twelve thousand, of some 5 per cent, loan, or otherwise that my Executors shall immediately, after my decease, invest a sufficient part of my estate in the purchase of similar Government Securities for Rupees twelve thousand, of some five per cent. loan, so as to provide an annual income of Rupees six hundred, and to endorse over and transfer the same to the Government of Bengal, or the President, for the time being, of the Syndicate of the Calcutta University, subject to the trusts hereinafter mentioned concerning the same, that is to say, interest to found a Scholarship in the Calcutta University, to be called 'Eshan's Scholarship,' to be awarded to the first scholar, being a Hindu Native of India, on the B. A. list for the year in the order of merit, in consideration of his continuing his studies at the Calcutta Presidency College with a view to the attainment of the higher Degree of M. A., and to be paid to him upon or in case of his attaining that Degree, but not otherwise."

Scholars.

1869.	Kartikchandra Mitra	•••		Presy. Coll.
1870.	Saradacharn Mitra	•••	•••	Ditto.
1871.	Isanchandra Basu		•••	Ditto.
1872.	Rajaninath Ray	•••		Ditto.
1873.	Saratchandra Mukhopadhyay		•••	Ditto.
1874.	Prasannakumar Lahiri		•••	Ditto.
1×75.		•••	•••	Ditto.
1876.	Bipinbibari Gupta	•••	•••	Ditto.
1877.	Chandrasekhar Sarkar	•••	•••	Ditto.
1878.	Suryyakumar Agasti	• • •	•••	Ditto.
	Atulkrishna Ray	•••	•••	Ditto.
	Digambar Chatterice			Ditto.

TAGORE LAW PROFESSORSHIP.

The Hon'blo Prasanna Coomar Tagore, C S. I., bequeathed, by his will, to the University, a monthly allowance of Rs. 1.000, for the purpose of founding a Professorship of Law in connection with the University, to be called the "Tagore Law Professorship." The terms of the bequest are given in the following extract from the will:—

"I am desirous of founding a Law Professorship, to be called 'The Tagore Law Professorship,' and of providing an adequate remuneration for the Professor who shall fill the chair provided by me. I direct that my Trustees or Trustee do, and shall, as soon as may conveniently be after my death, invest in Government Securities such a sum of money taken from my personalty or by degrees from the income of my real estate, at the discretion of my Trustees or Trustee, as will produce the monthly sum of Rs. 1,000, and that when such sum has been invested, the same may be assigned, transferred, and made over to the University of Calcutta to be held upon the following trusts, that is to say: In trust to pay out of the interest accruing due therefrom the annual sum of Rs. 10,000 by equal monthly payments to the 'Tagoro Law Professor' for the time being, and in trust to apply the residue of the interests in the manner hereinafter mentioned. And I desire that until such sum shall have been so invested and made over as hereinbefore directed, my said Trustees or Trustee shall either from the proceeds of my personal estate or from the rents, issues, and profits arising from my real property, pay the sum of Rs. 1,000 a month to the University of Calcutta, to be applied by the University in the same manner and for the same purposes as the interest to accrne due from the funds which I have hereinbefore directed to be made over to the University. And I declare that the right of appointing a Professor to the said 'Tagoro Law Professorship' and removing or dismissing the incumbent therefrom shall be vested in the Senate of the University. And that the first appointment shall be made so as to begin to take effect not later than the end of one year from the date of my death; my will is that the 'Tagore Law Professor' shall read or deliver at some place within the town of Calcutta one complete Course of Law Lectures without charge to the students and other persons who may attend such lectures. Within six months after the delivery of each course of lectures, the lecture shall be printed, and not less than 500 copies thereof shall be distributed gratuitously. I desire that the expense of such printing and distribution may be defrayed out of the residue of the annual interest of the said fund. Whatever portion of the residue may remain after defraying the expenses, I desire that it may be devoted to the printing and publication of approved works on Law or Jurisprudence. It is my will that the said 'Tagore Law Professorship' shall, save as herein provided, be as to the kind of law which is to be taught and in all other matters and things regulated by and subject to the control of the Senate to the said University."

The Senate has adopted the following scheme for lectures:-

1. That in the month of August in each year, the Faculty of Law shall name four or more subjects, upon one of which (to be selected by himself) the Professor for the following year shall be required to deliver a course of at least twelve lectures.

That immediately after the subjects shall have been thus named, advertisements shall be published in such newspapers as the Syndicate may think proper, stating the subjects for the lectures, and inviting candidates for the Professorship.

3. That the candidates shall then send in their names to the Registrar on or before the 1st of January following; and each candidate shall be required to state upon which of the subjects he is

willing to lecture.

That the election of the Professor shall then take place in the month of March; and that he shall be appointed for one year only,the Senato being at liberty to re-elect him, if they shall think proper.

PROFESSORS.

1870. Herbert Cowell, Esq. 1871. Herbert Cowell, Esq.

1872. Herbert Cowell, Esq.

1873. Babu Shama Churn Sarkar.

1874. Babu Shama Churn Sarkar.

1875. A. Phillips, Esq.

1876. Babu Rashbihari Ghosh.

1877. E. J. Trevelyan, Esq.

1878. Dr. Gooroodass Banerjee.

1879. Dr. Trailokyanath Mitra.

1880. Babu Rajkumar Sarbadhikari.

1881. W. F. Agnew, Esq.

1882. Babu Upendranath Mitra.

UNIVERSITY LIBRARY.

Babu Joykissen Mookerjee, of Ooterpara, made a donation of Rs. 5,000 to the University, on the 20th July, 1869, for the purpose of forming a Library. The amount was invested in four per cent. securities till the completion of the University building.

In 1874, the sum of Rs. 3,500 was added to the Library Fund from the surplus income of the University of that year; and the Syndicate, having thus at their disposal more than Rs. 9,000, appointed a Committee to report on the steps it was advisable to take to form a Library. The Committee reported (see Minutes, Vol. XVIII, page 22) that they thought "it desirable to begin with procuring such books as shall render the Calcutta University Library supplementary to other Libraries now existing in Calcutle." general principles laid down by the Committee, and the mode of procedure they proposed for adoption, were approved by the Syndicate; and further transfers have, from year to year, been made to the Library fund from the surplus income of the University. Several instalments of books have been received, and the Library now contains, besides English works of reference, and the chief authorities on Indian antiquities, fairly complete sets of the Sanskrit, Arabic, Latin, French and German classics. The following Regulations have been approved by the Syndicate:-

Regulations for the management of the University Library.

1. (a.) The Library shall be under the management of a Committee consisting of not less than Appointment of the Committee. five Resident Fellows of the University, who shall be appointed annually by the Syndicate. The Registrar shall be ex-officio Librarian and Secretary of the Committee.

- (b.) Members of the Committee, who may leave India during their year of office, with the intention of not returning before the end of their time of office, shall be considered to have vacated their membership.
- (c.) Vacancies which may be caused by the retirement or departure of Members, or otherwise, at any time during their year of office, shall be reported to the Syndicate, who may then, at their discretion, nominate other Follows to the office vacated.

(d.) The Syndicate may at any time, at their discretion, appoint

additional Members to the Committee.

2. (a.) It shall be competent to the Committee to make such byc-laws, rules and arrangements, as they may think fit, for holding meetings, and generally for conducting the business pertaining to their office, provided that all such rules and arrangements are consistent with the provisions of the Act of Incorporation, the Byc-laws of the University, and with these present Regulations.

(b.) The Committee shall decide on the purchase of books with the moneys placed at their disposal for that purpose by the Syndi-

cate.

(c.) The Committee shall establish a regular and anthentic record of all books borrowed from the Library and returned to it, together with the name of borrowers, the dates of borrowing and returning and such further details as they may deem advisable.

3. The Library is for the use of Resident Fellows of the Uni-Privileges of Fellows. versity, and they alone have the privilege touse it, subject to the present Regulations and to such further rules and orders as may be agreed to by the Library Committee under Regulation 2 (a).

4. (a.) Persons residing in Calcutta, not being Fellows of the University, may receive special permission from the Syndicate to use the Library for the purpose of literary research. Such permission will be granted only on the recommendation of the Library Committee.

(b.) In recommending any person to the Syndicate under this Regulation, the Library Committee shall specify in writing, for the information of the Syndicate, the grounds on which they have their

recommendation.

(c.) Persons not being Fellows of the University may consult the Library for the purpose of literary research, without removing the books from the Library, between the hours of half-past en A. M. and hulf-past three P. M., on the written recommendation of a Member of the Library Committee to the Librarian, but not otherwise.

5. (a.) Subject to the exceptions specified in Regulation 7, Fellows and other persons allowed to use the Library under Regulation 4 (a) may borrow and temporarily remove such

books as they may require, provided that one person shall not at one and the same time have more than ten volumes, in his possession on loan from the Library. In this Regulation the term "volumes" shall include pamphlets and parts of works separately sewn.

(b.) No books shall be issued and delivered except to the authorised borrower in person, or to some one having written authority

from him to receive it on behalf of the authorised borrower.

(c.) Every volume borrowed shall be returned to the Library within two calendar months of the date on which it was removed from the Library. In case any borrower fails to return any book within this period, a notice shall be sent to him by the Librarian calling for the return of the book.

(d.) If a book called for under the previous section be not returned within one week after the receipt of the Librarian's notice, the person who has borrowed the book from the Library shall be subject to a fine of one rupee for each volume so retained, and to a further fine of an equal amount for each additional week that he may retain it

after the expiration of the second week.

(e.) Subject to the provisions of Regulations 6, 7, 8, and 9, a book returned to the Library may be again berrowed by the same person, provided that no other Fellow or person entitled to use the Library has ledged with the Librarian an application for the same work. If such application has been made, the book may not be taken out by the original borrower until returned by the second applicant.

6. The privilege of any Fellow or other person to use the Library Suspension of privileges. Shall be suspended, so long as he retains any book which, under these Regulations, he is not entitled to retain, or so long as he leaves unpaid any fine which may have been imposed on him under Regulations 5, 8, and 9.

7. (a.) Books which are valuable on account of their rarity or which belong to a series, and which being out of print, it may be difficult or impossible to replace if lost, or books required for constant reference,

shall not be removed from the Library.

(b.) A list of the works excluded from removal under this Regulation shall be drawn up by the Library Committee, and will be subject to revision and extension from time to time.

8. (a. The Librarian shall report to the Committee all cases in Mutilation and disfigurement of books.

Which books have been mutilated, disfigured by writing on the margin or otherwise injured, while in the possess-

sion of readers.

(b.) Any person guilty of such an offence shall be required to replace the injured, by an uninjured copy of the book, and shall be liable to the cost of its proper binding and other charges. Further, he shall be fined and suspended from the privileges of the Library at the discretion of the Committee.

9. (a.) A general inspection of the Library and of the record
Annual inspection of Library.

Of books issued and returned, shall be made annually in the first week of
April by the Library Committee, or by one or more Members of
the Committee deputed by them for that purpose.

(b.) During this period of inspection the Library shall be closed, and all books whatever and by whomsoever borrowed shall be return-

ed to the Library by the 31st March of each year.

(c.) Any person who fails to return, in accordance with this Regulation, all books borrowed by him, shall be subject to a fine of not less than two rupces for each volume retained, and if such volume is not returned before the expiration of one week after the last day of the inspection, a further fine of an equal amount shall be imposed for

each volume for each additional week until that volume is returned or until a copy of the same edition and of equal value is placed in the Library in its stead, and all expenses connected therewith paid by the borrower.

10. The Library shall be closed on Sundays and all public holi-Days of opening and closing. days and on all days for holding public comminations. Subject to the exception of Regulation 9, it shall be open on other days between the hours of half-past ten A. M. and half-past three P. M.

MOUAT MEDAL.

The Committee of the Mouat Testimonial Fund made over to the University the sum of Rs. 2,040, to be invested in six per cent. Municipal Debentures, with a request that the University would apply the annual interest to carry out the following purpose:—

1. That an annual Gold Medal be instituted bearing the words

"Mouat Medal" on one side.

2. That it be awarded to the Premchand Student of the year, and presented to him publicly at the annual Convocation for conferring degrees.

The Senate at the annual meeting in 1872 thankfully accepted this benefaction for carrying out the object of the Fund.

RADHAKANTA MEDAL.

The subscribers to the Radhakanta Memorial made over to the University the residue of the Memorial Fund, after providing for the Bust and Portrait of the deceased Rajah, amounting to Rs. 2,000, in Municipal Debentures, with a request that the annual interest on the Debentures might be applied "in awarding a Gold Medal to the best Sanskrit scholar among the successful candidates for the Degree of B. A. of each year." At the annual meeting of the Senate in 1873, this benefaction was thankfully accepted.

MEDALLISTS.

1874.	Prasannakumar Lahiri,	Presidency College.
1875.	Juanendrauath Das,	Ditto.
1876.	Haraprasad Bhattacharyya,	Ditto.
	Prasannanarayan Chaudhuri,	Free Church Instn.
1878.	Kunjalal Nag, *	Genl. Assembly's Instn.
1879.	Kedarnath Basu,	Ditto.
1880.	Ramprasanna Mukhopadhyay,	Presidency College.
1881.	Harihar Lahiri,	Ditto.

HARIS CHANDRA PRIZE.

Rajah Harischandra Chaudhuri, a Zemindar of Mymensing made over to the University a six per cent. Municipal Debenture bond for Rs. 2,000, in order to found a prize to be called the "Harischandra Prize," to be awarded to the best student in Mathematica at the B. A. Examination of the year, being a Hindu native of

Bengal, in consideration of his prosecuting his studies in Mathematics with a view to the attainment of the Higher Degree of M. A. and to be paid to him upon his attaining that Degree in that subject, but not otherwise.

WOODROW MEMORIAL SCHOLARSHIP.

The subscribers to the fund, raised for the purpose of commemorating the services of the late Mr. Woodrow, made over to the University of Calcutta Rs. 4,800 in Government Promissory Notes of the four per cent. Loan, in order to establish a science scholarship to be awarded to the best student in Chemistry and Physics at the B. A. Examination of the year, being a native of Bengal, who does not hold any University, Government, or Private scholarship, on condition that he pursue his studies in some well organized Institution for the degree of Master of Arts in science.

SCHOLARSHIP-HOLDERS.

1879.	Brajaballaoli Datta,	•••	Krishnaghar	College.
1880.	Biharilal Sarkar,	•••	Presidency	College.
1881.	Prasannakumar Guha,	•••	Dacca	College.

PACHETE SANSKRIT PRIZE.

Maharaja Nilmani Sing Doo Bahadur, Zemindar of Pachete made over to the University of Calcutta two Government Promissory Notes of Rs. 1,000 each, of the 4½ per cent. Loan of 1879, in order to found a Prize to be called "the Pachete Sanskrit Prize" to be awarded to the student who stands highest in Sanskrit among the successful candidates at the First Arts Examination of the year.

HERSCHEL MEDAL

The Committee of the Herschel Testimonial Fund made over to the University the sum of Rs. 1,800 in 4 per cent. Government Promissory Notes on the following conditions:

1. That an annual Gold Medal be instituted bearing the words "Herschel Medal" on one side.

2. That the Modal be presented publicly every year at the annual Convocation for conferring degrees to that candidate among the successful candidates for the degree of Bachelor of Arts who obtains the highest marks in Dynamics and Astronomy.

COBDEN MEDALIST.

1879. Sukul Kalisankar, ... Presidency College. 1880. Manmathanath Ghosh, ... Free Church Institution.

INSTITUTIONS AFFILIATED TO THE UNIVERSITY.

IN ARTS.

(Up to the B. A. Standard.)

- 1. Presidency College, affiliated in 1857.
- Hugli College, 1857.
 Dacca College, 1857.
- 4. Krishnaghar College, 1857.
- 5. Berhampore College, 1857.
- 6. Doveton College, Calcutta, 1857.
- 7. St. Paul's School, Darjeeling, 1857.
- 8. Free Church Institution, Calcutta, 1857.
- 9. La Martiniere College, Calcutta, 1857.
- 10. London Missionary Society's Institution, Bhowanipore, 1857.
- 11. Scrampore College, 1857.
- 12. Agra College, 1860.
- 13. Benares College, 1860.
- 14. Jabalpur High School, 1860.
- 15. Sanskrit College, 1860.
- 16. Bishop's College, 1860.
- 17. Ajmero College, 1862.
- 18. Bareilly College, 1862.
- 19. Patna College, 1862.
- 20. St. Xavier's College, 1862.
- 21. St. John's College, Agra, 1862.
- 22. Jaynarain's College, Benares, 1862.23. Lahore Government College, 1864.
- 23. Lahore Government College, 1864.24. Delhi Government College, 1864.
- 25 St Thomas' College, Colombo, 1864.
- St. Stephen's College, Delhi, 1864.
 General Assembly's Institution, Calcutta, 1864.
- 28. Lahore Mission School, 1864.
- 29. Cathedral Mission College, Calcutta, 1865.
- 30. Victoria College, Agra, 1865.
- 31. Church Mission School, Umritsar, 1865.
- 32. Bishop Cotton School, Simla, 1866.
- 33. Christ Church School, Cawnpore, 1866.
- Canning College, Lucknow, 1867.
 La Martiniero College, Lucknow, 1869.
- 35. La Martiniero College, Lu. 36. Mussoorie School, 1869.
- 37. Allahabad High School, 1869.
- 38. Muir Central College, Allahabad, 1872.
- 39. Ravenshaw College, Katak, 1876.
- 40. Rajshahye College, 1878.
- 41. Trinity College, Kandy, 1878.
- 42. Metropolitan Institution. Calcutta, 1879.
- 43. Mahomedan Oriental College, Aligarh, 1881.

(Up to the First Arts Standard.)

- 1. Gowhatty High School, 1866.
- 2. Calcutta Madrassa, 1867.
- 3. Schore High School, 1868.
- 4. Chittagong College, 1869.

- St. Peter's College, Agra, 1870.
- London Mission School, Benares, 1871. London Mission School, Mirzapore, 1872. 7.
- 8. Midnapur College, 1873.
- 9. Jaypur Maharajah's College, 1873.
- 10. Patialah Maharajah's School. 1874.
- 11. Wesley College, Colombo, 1876.
- 12. Wesleyan Central Institution, Batticaloa, 1877.
- 13. Residency College, Indore, 1877.
- 14. Rungpur College, 1877.
- 15. St. Francis De Sales's School, Nagpur, 1879.
- 16. Government High School, Rangoon, 1879.
- 17. Christian Boarding School, Batala, 1880.
- 18. Rajkumar College, Nowgong, 1880.
- 19. City College, Calcutta, 1881.

IN LAW.

- 1. Presidency College, 1857.
- 2. Hugli College, 1864.
- 3. Dacca College, 1864.
- 4. Krishnaghar College, 1864.
- 5. Berhampore College, 1864.
- 6. Patna College, 1864.
- 7. Agra College, 1868.
- 8. Ravenshaw College, Katak, 1869.
- 9. Chittagong College, 1869.
- 10. Canning College, Lucknow, 1870.
- 11. Muir Central College, Allahabad, 1872.
- 12. Rajshahye College, 1880.

IN MEDICINE.

1. Medical College, Calcutta, 1857.

IN ENGINEERING.

- 1. Thomason College, Rurki, 1864.
- Government Engineering College, Howrah, April, 1880.

AFFILIATION.

- 1. Institutions, or departments of Institutions, may be affiliated in Arts, Law, Medicine, and Civil Engineering.
- 2. The power of affiliating rests, under the sanction of the Governor-General of India in Council, with the Syndicate, to whom all applications for affiliation must be addressed through the Registrar.

In the case of a Government Institution, application must be made by the Director of Public Instruction or other chief educational officer of the province in which the Institution is situated.

In the case of any other Institution, application must be made by the chief controlling authority of such Institution.

Every application must be countersigned by two Members of the Senate, and if thought necessary in the case of distant Institutions, by the Secretary to the Government of the province in which the Institution is situated.

3. The application must contain-

(a.) A declaration that the Institution has the means of educating up to the standard under which it desires to be affiliated.

(b.) A statement showing the provisions made for the instruction

of the students up to the same standard.

(c.) Satisfactory assurance that the Institution will be maintained

on the proposed footing for five years at least.

The Syndicate may, with the sanction of of the Governor-General of India in Council, at any time, withdraw the privilege of affiliation from any Institution.

Presidency College.

AFFILIATED, 1857.

The Presidency College was established on the 15th June. 1855. under orders from the Hon'ble the Court of Directors in their Despatch No. 62, dated 15th September, 1854, and is under the control of the Director of Public Instruction of Bengal.

The College is open to all classes of the community, and the course of instruction is adapted to the requirements of the University

for Degrees in Arts, and Law.

•General Department.—Students who have passed the University Entrance Examination are admissible to this department.

There is an admission fee of Rs. 10, and the monthly tuition fee is Rs. 12, except in the case of students holding Junior Scholarships, who pay only Rs. 10.

Seven Scholarships, founded in commemoration of the donors whose names they bear, are attached to the College, and are tenable by Graduates in Arts for one year after taking the Degree of B. A.. viz. :--

The Burdwan Scholarship value Rs. 50 a month. ••• Dwarkanauth Tagore 50 ••• ,, Bird Scholarship 40 ,, ,, 40 Ryan Scholarship ,, " ,, Three Hindu College Scholarships 30

Law Department .- Students are admissible to this department who have passed the First Examination in Arts. Candidates for admission, who are not already members of the General Department, are required to pay an entrance fee of Rs 10. During the first year students pay a monthly tuition fee of Rs. 5, and during the second and third years they pay Rs. 10 a month.

7.

Lecturers in Law

Instructive Staff. General Department. Principal and Professor of English \ Mr. C. H. Tawney, M.A. Literaturo Offg. Professor of Mental and Moral ? Dr. A. F. Rudolf Hoernie. Philosophy and Logic Professor Natural Science Mr. J. Eliot, M.A. Professor of Chemistry Mr. A. Pedler. Professor of Natural Philosophy and Mr. A. M. Nash, M.A. Astronomy Mr. W. Booth, B.A. Professors of Mathematics Mr. H. W. M'Cann, M.A. D. Sc. (Mr. W. T. Webb, M.A. Professors of English Literature Babu Prasannakumar Sarbadhikari. Professor of History Mr. M. Prothero, B.A. ... Professor of Sanskrit Babu Rajkrishna Banerjea. Assistant Professor of Sanskrit Babu Nilmani Mookerjee, M.A. Mr. H. M. Percival, M.A. Assistant Professor of English Lecturer on English Babu C. C. Banerjea. ... Teacher of Sanskrit Babu Harischandra Bhatta-••• charyya. Teacher of Arabic and Persian Maulavi Ahmad. ••• Law Department.

Mooghly College.

Mr. J. G. Apcar. Mr. W. F. Agnew

... & Babu Trailokyanath Mitra, M.A., D.L. Mr. Amir Ali, M.A.

AFFILIATED, 1857.

This Institution was founded in 1836, and was originally supported from funds bequeathed by Mahomed Mohsin, a wealthy Mahomedan gentleman, who, dying without heirs in the year 1806, left his large property, yielding an annual income of Rs 45,000 to Muhomedan Trustees "for the service of God." Owing to the misappropriation of the funds. Government assumed the office of Trusteeship. The right of assumption was opposed by the original Trustees, but upheld both by the Courts in India and by the Privy *Council in England. The period of litigation extended over many years, during which the annual income accumulated, forming a surplus of Rs. 8,61,100. The surplus was devoted to the foundation and endowment of the Hooghly College, and was further increased by a portion of the original zemindarce that became available on the death of one of the Mootawallees of the Hooghly Imambarah, an Institution which also derives its support from Mahomed Mohsin's legacy. The College endowment was further increased by the accumulation of unexpended revenue, until the income amounted to Rs. 51,000 per annum. In 1873, the Government of India resolved to transfer the whole of the Mohsin endowment to the purpose of Mahomedan education throughout Bengal, and accordingly increased

the provincial assignment for education in Bengal by Rs. 50,000 a year, in order to meet the expenses of the Hooghly College, which has now become an Institution maintained by the Government.

The College consists of three Departments, an English, an Arabic. and a Law Department, and is under the control of the Director of Public Instruction, Lower Bengal. The English Department is open to all students who have passed the University Entrance Examination, the fees being one rupce per mensem for Mahomedans, and Rs. 6 for all others. In the Law Department the fee is Rs. 5 per mensem for the 1st year class, and Rs. 7 for the 2nd and 3rd year classes.

In 1846, a sum of Rs. 5,000 was given by Rance Kuttianee, a large landed proprietress, for the foundation Scholarships. of a Senior Scholarship in the Hooghly

College, to be competed for by the students of this Institution alone. Owing to some misapprehension, the Scholarship remained unawarded for some years, during which the principal was considerably increased by the accumulation of interest, so that it now yields an income of about Rs. 320 per annum; this being more than sufficient to support the existing Scholarship of Rs. 16 per mensem, it has been determined to open another, equal in value, as soon as the yearly savings afford an adequate fund.

Zemindaree Scholarship.

*D. C. Smyth, Esq. Maharajah Dhiraj Mahtab Chand Bahadoor.

Baboo Dwarka Nath Tagore.

Callynath Moonshee. Pran Chunder Roy.

Sree Narain Chowdry. Ram Narain Mookerjee.

Two Junior Scholarships, of Rs. 8 per mensem, are attached to the Collegiate and Branch Schools, preference being given to students of the These Scholarships founded in 1843, and are supported by the surplus of the liberal contributions made by wealthy zemindars of the district for the purpose of building the Branch School.

INSTRUCTIVE STAFF.

Principal and Professor of Ma-) Mr. W. Griffiths, M.A. thematics Professor of History and Eng-Rev. Lalbihari Day. M lish Literature Professor of Logic and English Literature Mr. W. H. Gregg, B.A., M.B. Offg. Lecturer on Botany Offg. Lecturer on Chemistry and Physical Geography ... Mr. A. C. Dutt. Babu Nabinkrishna Mookerjee Law Lecturer M.A., B.L. Asst. Profr. of Sanskrit Babu Gopalchandra Gupta. Asst. Profr. of Arabic Maulvi Abul Khair, M.A.

Duccu College. Applicated, 1857.

The College is supported by Government, and is under the control of the Director of Public Instruction, Lower Bengal.

It was originally opened as a school, by the General Committee of Public Instruction, in the year 1835. In 1841 it was converted into a College, when a Principal was appointed, and an increase made to the staff of teachers. The College building was creeted partly by

public subscription, in 1841.

Any undergraduate of the University may be admitted, and instruction is given up to the standard of the M. A. Examination in Konors of the University of Calcutta. Lectures in Law also are delivered, and students are prepared for the B. L. Examination.

Students in the General Department pay a monthly fee of Rs. 6,

and in the Law Department, of Rs. 7.

A silver medal, called the Donnelly Prize, the value of the interest on Rs 1,000 subscribed by the native assistants of the late Abkaree Commissioner's office, in memory of the late A. F. Donnelly, Esq., and a prize called the Lewis Prize, the value of the interest of Rs. 500, subscribed by students of the college, in memory of G. Lewis Post, one of the former Principals of the college, are awarded annually, the former for proficience in History and the latter for proficience in English.

Two Scholarships, called the Nawab Absanullah Scholarships, are

held in the 3rd and 4th years respectively.

Attached to the College and under the control of the Principal is the Raj Chandra Hindu Hostol, founded in momory of the late Bábu Raj Chandra Dás, Zemindar and Banker of Dacca. It is supported by an annual contribution from his son, Bábu Protáp Chandra Dás, Zemindar and Banker, and a monthly capitation grant from the Government of Bengal.

Under the control of the Principal are the Collegiate School and the Survey School. The staff of the former consists of a Head Master, eleven Anglo-Vernacular Masters, three Pandits, and one Maulvi;

the latter, of a Head Master and two Assistant Masters.

INSTRUCTIVE STAFF.

General Department.

Principal ... (Vacant.)

Offg. ditto and Professor of English Literaturo ...

Professor of Logic, Mental and Moral Philosophy, ...

Professor of English Literature, Professor of Natural Science...

Lecturer on English ...

Lecturer on English (temporary) ...

Bábu Mathuranáth Chattopádhyaya, M.A.

(Vacant.)

Mr. Vacant.

Mr. John van Someren Pope, M.A.

Mr. P. K. Ray, D. Sc.

Mr. G. A. Stack, (on deputation).

Mr. A. Macdonell, M.A.

Mr. W. B. Livingstone, (on deputation).

Bábu Nilkantha Majumdar, M.A.

C Ass	hemistry t. Profes	cer and L 7 ssor of Sa Arabic a	nskri	t t	Bábu R	riyanáth Basu, L.M.S. amánath Ghosh, M.A. Shaik Golam Sobhan.
			LAW	DEP	ARTMENT	r.
Lav	Lectur	er	•••	•••	Rajani B.L.	kantha Chaudhuri, B. A.,
			Coli	EGIAT	е 8сно	OL,
Hes	d Maste	r			Bábu	Kailáschandra Ghosh.
		- ***	Sm	VEV	SCHOOL.	:
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	d Maste	r Y MEDAL		•••		Haricharn Nág. PRIZEMEN.
1878.		ihari Ser			1878.	(None awarded).
1010.	Dipino	inari bed	٠.		1010.	(Hridaynath Majumdar.
1879.	Mahen	drakumá	r Gho	sh.	1879.	Saradaprasad Sen. Basantakumar Ghosh.
1880.	Kunjal	bihari De			1880.	Kalachand Mitra. Anautakumár Basu.
1881.		aran Ban andra Da			1881.	{ Girischaudra Sen. { Chandrakumar Chat-
						terji.
			3	PRINC	PALS.	
	1841			J. Tre	land, M.	A.
	1844	***	•••		ise, M.D	
	1846	***	•••	G. L		
	1856	•••	•••	W. B	rennand	(offg.)
	1856	•••	•••	L. C	int, B.A	•
	1857	•••	•••	W. B	rennand	(offg.)
	1857	•••	•••	w. B	rennand	•
	1873	•••	•••	A. W	. Croft,	$\mathbf{M}.\mathbf{A}.\ (offg.)$

Brishnaghar College.

A. W. Garrett, B.A. (offy.)

A. W. Garrett, B.A.

... J. v. S. Pope, M.A. (offg.)

A. Ewbank, M.A.

AFFILIATED, 1857.

This College was founded by Government in 1845, and is under the control of the Director of Public Instruction, Lower Bengal.

Any person who has passed the University Entrance Examination

may be admitted. Students pay a monthly fee of Rs. 5.

•••

•••

1874

1875 1875

1878

...

The College is a handsome building, standing upon 3 bighas of land, and surrounded by an enclosed compound of upwards of 100 more. It was erected in 1856 at a cost of Rs. 66,876; Rs. 17,000 of which was collected by private subscription. In consideration of the liberality thus manifested in the district, a donor of Rs. 1,000 is allowed to place a boy, free of expense, at the College in perpetuity, and another, for every Rs. 500 additional he may

have subscribed. Part of the ground occupied was purchased by Government; for the remainder, the College is indebted to the munificence of the Maharaja of Nuddea and the Maharani Sarnamayi, of Cossimbazar.

In 1871, the B.A. classes (the third and fourth year classes) were abolished by Sir George Campbell, then Lieutenant-Governor of Bengal; and for some years the College only afforded instruction up to the First Examination in Arts. In 1875, however, Sir Richard Temple, on the petition of the chief inhabitants of the district, consented to restore the College to its former status, provided that a considerable share of the increased cost was subscribed for by the community. A sum, amounting to more than 18.40,000, was subscribed during the year, and with this endowment the College was re-established on its original footing.

INSTRUCTIVE STAFF.

General Department.

Principal and Professor of F. J. Rowe, M.A. English Literature W. H. Paulson, B.A. Offg. ditto (J. A. Martin, B.A. " Umeschandra Datta. Professors Babu Nakuleswar Bandyopadhyay. Professor of Sanskrit Babu Baradaprasad Ghosh, M.A. Lectr. in Physical Science Babu Nilkanta Sarkar, M.A. Ditto Mathematics ... Ditto Chemistry Babu Ambikacharan Sen, M.A. (on leave for 3 years).

Law Department.

Law Lecturer ... Babu Baranasi Ray, B.L.

Succession List of Principals.

1845. Capt. D. L. Richardson.
1858. A. Smith, M.A.
1855. E. Lodge, B.A.
1857. J. Graves, M.A. (offy.)
1857. L. Clint, B.A.

Babu Baranasi Ray, B.L.
1858. A. Smith, M.A.
1870. S. Lobb, M.A.
1874. E. Lethbridge, M.A.
1877. F. J. Rowe, M.A.
1879. W. H. Paulson, B.A.
(offy.)

Berhampore College.

AFFILIATED, 1857.

It was opened as a College in 1853.

It was raised to the status of a College, giving instruction up to the standard of the B.A. Examination of the University of Calcutta in 1865.

A Law Department was added in 1864. The status was, however, reduced in 1872, and instruction is now given up to the First Arts Examination of the University of Calcutta. The Law Department was abolished in 1875. It is open to all classes of the community, and any University undergraduate is admissible.

The foundation stone of the building, one moiety of the cost of which was paid by the community, was laid in 1863, and it was occu-

pied in 1869.

There is attached to the College a Hindoo Hostel, the boarder's fee being Rs. 4 for students, and Rs. 6 for teachers, per mensem. Efforts are being made to build a new Hostel in connection with the College. In aid of this a public meeting was convened in December 1880, at which a public subscription was commenced by the wealthy gentlemen of the district. The plans of the building have been already prepared.

INSTRUCTIVE STAFF.

Principal W. B. Livingstone.
Professor Haridas Ghosh.
Asst. Professor of Sanskrit
Lecturer on Chemistry and
Botany Benimadhab Basu.
Head Master Nilmani Ganguli.

Ten teachers in the Collegiate School.

Principals.

1853. A. S. Harrison, B.A.

1856. A. Smith, M.A.

1858. R. L. Martin, M.A., Head Master in charge.

1858. S. W. Bradbury, ditto.

1859. R. L. Martin, M.A., ditto.

1861. R. Hand.

1875. G. Bellett, M.A.

1877. Prasannakumar Sarbadhikari (offg.)

1880. W. B. Livingstone.

Dobeton College.

Affiliated 1857.

This College is attached to the Parental Academic Institution, a day and boarding school which was established on the lat March, 1823, by a body of Christian parents who were anxious to secure for their children the benefits of liberal education, its affairs being conducted by a Committee of Management elected chiefly from among the parents.

In 1855 a legacy of rupces Two Lakhs and Thirty Thousand was bequeathed to the Institution by the late Captain John Doveton, which enabled the Committee of Management to extend its sphere of usefulness by the addition, in 1856, of an Infant School or Initiatory Department, and the establishment of a College Department, named in honor of the donor. A few years later a Girls' Department was added.

In 1871 other bequests were made to the Institution by the late Mr. Lawrence Augustus de Souza, of the Firm of Messrs. Thomas de Souza, and Sons of Calcutta. These consist, first, of the interest on a sum of rupees Three Lakhs, made permanently applicable to the maintenance and education of a certain number of boys and girls of East Indian parents of a certain class, who are admitted as boarders, on the "Lawrence de Souza Foundation," at the age of 10, and kept at school till the age of 18; and second, of the interest on a sum of Rs. 15,000 for the establishment of a Scholarship in English litera-

ture, styled the "Lawrence de Souza Scholarship." It is of the value of Rs. 50 per mensem, and is tenable for one year at the Doveton College; but it is open to any East Indian boy from any School or College, the successful candidate of one year being at liberty to compete for and hold the Scholarship from year to year until he graduates.

In addition to the above, Mr. L. A. de Souza bequeathed a further sum of Rs. 30,000, the interest of which is to be applied towards the education in England of an East Indian youth of ability, with the view of enabling him to compete for the Covenanted Civil Service of India. This is open to any East Indian candidate, whether educated at the Doveton College or elsewhere.

Chairman of Committee of Management.—J. H. Belchambers.

Secretary.-H. A. Twidale. INSTRUCTIVE STAFF.

Prin. and Profr. of Classics and Phil. Rev. J. J. B. Coles, M.A. (Oxford).

Profr. of English and History ... Mr. C. A. Andrews, B.A. (Cantab).

Profr. of Mathematics and Chemistry, Mr. J. Hardie, M.A., (St. Andrews University).

List of Principals:

1850. Rev. A. Morgan. 1869. R. Dick, M.A.

1855. George Smith, LL. D. 1869. Rev. R. Robinson.

1859. J. W. McCrindle, M.A. 1870. H. Roberts.

1866. J. Sime, B.A. 1877. Rev. J. Robertson, M.A. 1881. Rev. J. J. B. Coles, M.A.

St. Paul's School, Darjeeling.

AFFILIATED, 1857.

This School was founded in 1845, and was formerly located in Chowringhee, Calcutta. In 1863, the want of a good school in the hills was much felt, and Calcutta being well supplied with schools, the old premises were sold, and with the proceeds an estate was purchased in Darjeeling, and a new school bearing the same as the school in Calcutta was built.

In 1858, two scholarships, worth 20 rupees a month, were founded as a memorial of Bishop Wilson, who had been from the beginning a warm friend to the school. One is given every year, and held for

In 1863, Mr. Patrick Arson of Calcutta bequeathed to the school Rs. 3,500—Government securities 5 per cent.—to establish an

"Arson scholarship."

The school is managed by a Committee meeting in Calcutta, of which the Bishop of Calcutta is President and the Archdeacon Vice-president. The present Secretary is the Rev MacCarthy, senior Chaplain of the Cathedral. There is also a Referee in Darjeeling, who inspects the accounts and consults with the Rector in emergencies.

The course of study is that prescribed by the University for its examinations for degrees in Arts, with the addition of religious

training upon the principles of the Church of England.

INSTRUCTIVE STAFF.

Mr. R. Carter, B.A.,		
College, Oxford		Rector and Head Master.
Mr. G. W. Scott, B.A.,	Calcutta	
University	•••	1st Assistant.
Mr. A. W. Alcock,		2nd Ditto.
Mr. H. H. Hedra,	•••	3rd Assistant and Drawing Master.
Ashraf Hussin,	•••	Munshi.

List of Rectors:

1847. Rev. J. Kyd, M.A.	1864. Rev. J. C. Nesfield, M.A.
1849. Rev. S. Slater.	1866. Rev. G. M. Wilson, M.A.
1852. Rev. J. Richards, M.A.	1877. Rev. L. F. Phillips, M.A.
1855. Rev. G. Pridham, B.C.L.	(offg.)
1859. Rev. W. Ayerst, M.A.	1878. Mr. R. Carter, B.A.
1862. Rev. F. C. Cardew, M.A.	

Free Church Enstitution, Calcutta.

AFFILIATED, 1857.

Originally established by Dr. Duffin August, 1830, for the education of native youths under the name of the General Assembly's Institution, and since 1843 designated the Free Church Institution, being supported by the Free Church of Scotland.

The Institution since 1875 has been in a handsome new edifice, Nimtollah Street, which has been creeted at a cost of upwards of

£15,000.

It consists of two departments—a College Department and a

Preparatory School.

In the College Department all the branches of a higher education in English Literature, Science, Philosophy, with Bengali and Sanskrit, are taught, in immediate connection with systematic instruction in the doctrines and evidences of natural and revealed religion.

Scholarships.

1. There is an endowment of Rs. 80 per month for small Scholarships of Rs. 5 per month each, which are allotted only to those who pass the University Examinations.

2. There are two endowed Theological Scholarships, of Rs. 16 per month each, called "the Duff Scholarships," designed for

students who are candidates for the Christian ministry.

3. There is also an endowed "Hawkins Scholarship," of Rs. 8 per month, founded by the liberality of the gentleman whose name it bears.

Annual Prizes.

1. Endowed Prizes:—The Hawkins Gold Medal of Rs. 80, to the most successful student in the Institution.

The Macdonald Prize.

The Ewart Memorial Prize of Rs. 50.

The Kelloe Prize of Rs. 40 founded by the late Mr. Buchan of Kelloe.

These are usually allotted for the best essays on prescribed subjects.

2. Besides these, prizes for general Scholarship and regular attendance are awarded in all the classes; with several more for special exercises or essays.

INSTRUCTIVE STAFF.

Rev. William C. Fyfe, Principal (Europe.)

James Robertson, M.A., Offg. Principal.

, John Hector, M.A.

" Roderick N. Macdonald,

Babu Kali Charan Banerjee, M.A., B.L.

" Umesh Chandra Chatterjea. " Dev Sankar Dey, M.A.

" Haridas Gargari, M.A.

Pandit Brajanath Sarma.

La Martiniere, Calcutta.

AFFILIATED, 1857.

La Martiniere of Calcutta, together with similar Institutions at Lucknow, and Lyons, was founded by General Cande Martin, a native of the latter place, and a General in the service of the King of Oudh.

General Martin bequeathed a large sum of money to be devoted to the establishment of a school for the Christian inhabitants of Calcutta, under the direction of the Supreme Court. The School was opened on the 1st March, 1836, and was, according to the provision in General Martin's will, named "La Martiniore,"

By decrees of the Supreme and High Courts, a body of Governors has been constituted, consisting of the Governor-General, the Lieutenant-Governor of Bengal, the Chief Justice of the High Court, the Bishop of Calcutta, the Commander-in-Chief, the Members of Council, the two Senior Barrister Judges of the High Court, the Advocate-General for the time being, and the Chairman of the Justices of Calcutta. The ex-officio Governors elect annually four other Governors, who, with one of the ex-officio Governors, form a Board of Acting Governors, to whom the general control of the Institution is entrusted.

By the decree of the Supreme Court, there must be upon the Foundation not less than 75 boys and 40 girls. The Foundationers are entirely supported from the funds of the School, and receive an apprentice-fee or other allowance on leaving the School.

The Foundationers are chosen from amongst the Christian population of Calcutta; and must not be at the time of election less than

four, or more than ten, years of age.

Boarders and Day Scholars are also received on payment of a monthly fee.

Acting Governors.

The Venerable Archdeacon Baly.

Colonel W. Chitty.

The Rev. G. S. Gillian, M.A. The Hon'ble Sewell White.

The Rev. Welbore MacCarthy, Senr. Cathedral Chaplain.

Secretary and Medical Officer.

H. Cayley, Esq., Surgeon-Major, Indian Medical Service. Head Master, F. J. Biden, M.A.

London Missionary Society's Institution, Bhowanipore Applicated, 1857.

This Institution was founded by the London Missionary Society in the year 1838. In 1854 the large and handsome building now used, consisting of a library, a hall, and sixteen class-rooms, was first opened.

The Institution is divided into three departments, viz., a College Department for undergraduates of the University, a School Department, and a Theological class for training Christian natives for

missionary work.

The course of study comprehends English, Sanskrit, and Bengali Literature, Mental and Moral Philosophy, Mathematics, History, and Geography, together with the Sacred Scriptures and Christian evidences.

The number of students and scholars amounts to more than 700. A branch school at Behala, four miles to the south-west of Calcutta, contains 150 boys.

INSTRUCTIVE STAFF.

Rev. J. P. Ashton, M.A., Principal, W. Johnson, B.A., offg. ditto. J. F. Taylor, B.A.

Babu Gangadhar Banerjee, M.A. Pandit Ramkumar Chakrabarti.

Babu Debendranath Ray, B.A.

Sixteen Teachers in the School Department.

Berampore College.

AFFILIATED, 1857.

This Institution was founded in 1818 under the patronage of the Marquis of Hastings, then Governor-Goneral of India, by the Revs. Dr. Carey, Dr. Marshman, and W. Ward, who, together with Colonel Krefting, the Danish Governor of Serampore, and J. C. Marshman, Esq., formed the first Council.

In 1821 it received a munificent donation from the King of Denmark, consisting of certain premises to the north-west of the College, and this act of liberality was followed in 1828 by the grant of a Royal Charter giving perpotuity to the Institution and its endowments. At the cession of Serampore to the East India Company, this Charter was confirmed at the especial request of the Danish Sovereign.

The ground on which the College stands was purchased chiefly by subscription; the entire expense of the buildings, amounting to about £15,000, was met out of the private funds of the Serampore Missionaries, who were the first promoters of the undertaking. After the death of Dr. Marshman, the funds for carrying on the operations of the College were provided partly by the endowments, but chiefly by the liberality of J. C. Marshman, Esq., the only surviving member of the original Council. On his departure from India in 1856, the College was placed under the general direction of the Baptist Missionary Society, which has since contributed towards its support and become identified with its operations.

It is conducted by three European professors, assisted by twelve native teachers. The number of youths in the College Department

is about seventy; in the School, three hundred.

The interest of funds raised by the late Mr. Ward in Europe and America supports wholly, or in part, several European youths connected with the Mission or wishing to become so, and also a boarding school for the children of native preachers. Scholarships to the amount of about Rs. 40 monthly are distributed amongst the most deserving of the native students in the College classes.

An education fee, exacted from the European students, contributes

to the preservation and improvement of the library.

The course of study is intended to impart a liberal education, and

special attention is paid to the principles of Christianity.

The present members of the Council are:—R. Scott-Moncrieff, Esq., Revs. J. Trafford, and C. B. Lewis.

INSTRUCTIVE STAFF.

Principal	•••	Rev. Albert Williams.
Profr of Mathematics	***	Rev. E. S. Summers, B.A., Trin. Col., Camb.
Sanskrit Professors	•••	Babu Umeschandra Banerjea. , Jadabchandra Banerjea.

Agra College.

The Agra College was founded in 1823, and affiliated to the University in 1860. It was originally endowed by the late Gungadhur Pandit with the revenues of certain villages in the Agra, Aligarh, and Mathura Districts. Subsequently, the Government added to its income, and raised it to its present status. The College consists of two departments, the College Proper and the School. The staff of the former consists of a Principal and two Professors; the latter of a Head Master, ten Anglo-Vernacular Masters, and seven Maulvis and Pandits.

INSTRUCTIVE STAFF.

Principal K. Deighton, M.A.
Professor of Literature ... A. Thomson,
Ditto Mathematics ... Ramasankar Misra.
Head Master ... J. Statham.

Benares College.

AFFILIATED, 1860.

Benares College is supported by Government, and is under the control of the Director of Public Instruction, North-Western Provinces and Oudh. It is divided into two departments, the Sanskrit College and the English College, under the immediate charge and superintendence of the Principal.

I.—SANSKRIT COLLEGE.

The Benares Sanskrit College was founded in 1791, for the cultivation of the language, literature, and, as inseparably connected with these, the religion of the Hindus. It teaches Grammar, Literature, Law, Philosophy, and Mathematics. No tuition or entrance fee is exacted. The number of students on the roll of this College is 430. Monthly Government Scholarships amounting to Rs. 100 per mensem, are awarded to deserving students, and an annual donation of Rs. 100 from the Maharajah of Benares is bestowed in prizes. There is also a small endowment by Radhabibi, the interest of which is given as a scholarship.

INSTRUCTIVE STAFF.

Pandit	Harinath Dube,	•••	Professor of Poetry.
,	Ramamisra Sastri,	•••	Ditto Grammar
,,	Kailaschandra Bhattachari	ea	Ditto Logic.
,,	Sitalprasád Tiwari,	•••	Ditto Law.
,,	Bechanarám Tiwari.	•••	Ditto Sankhya.
,,	Babu Deva Sastrí, C.I.E.	•••	Ditto Mathematics.
"	Venketesh Sastri,	•••	Ditto Hindu Astronomy.
	Devakrishna Misra		Ditto Sahitya

ASSISTANT PROFESSORS.

Paudit	Damodar Sastri,	•••	Asst. Prof	essor o	f Grammar.
92	Bhawaniprasád Dikshit,	•••	Ditto	,,	Logic.
,,	Rámakrishna Sastri,	•••	Ditto	"	Sankhya.
	Gangádhara Sastrí.		Ditto	Т	athematics.

11.-ENGLISH COLLEGE.

This College, teaching Arts and Mathematics up to the M.A. standard, has a School Department attached. There are 70 students in the College, and 490 in the School Departments. The tuition fees vary from Rs. 5 to 3 in the College, and from Rs. 1-8-0 to 0-6-0 in the School Department. Each class has its fixed rate of fee. The College and School are accessible to all classes on payment of an entrance fee of 1 rupee. Government Scholarships are awarded according to the results of the University and departmental Examinations. There are also local Scholarships amounting to about Rs. 100 per mensem.

Connected with this College is the boarding-house for the district students. The number of Boarders at present is about 80. Many of them get Government stipends.

INSTRUCTIVE STAFF.

College Department.

Dr. G. Thibaut, Principal. •••

Mr. J. Kibble, M.A. Profr. of English Literature.

Babu Lakshmisankar Misra, M.A. Ditto Physical Science. " Umesáchandra Sanyal, M.A.

Ditto Mathematics. Ditto Arabic. Ditto Sanskrit. Maulavi Muhammed Musa, Pandit Vindhyaprasád Sukla,

Jabalpnr High School.

(FOUNDED, 1836.)

AFFILIATED, 1860.

This institution, originally located in Sagar, but transferred to Jabalpur in May, 1837, is supported by Government, and is under the control of the Inspector-General of Education, Contral Provinces. The School teaches up to the First Examination in Arts from a Standard two years below Entrance. All students who pass the High School Scholarship Examination, a local standard, are admitted on payment of an entrance and monthly tuition fee. In the College classes the fee is two rupees; in the School, one rupee. The entrance fee is one rupee.

Connected with the School is a boarding-house, in which the majority of the students are provided with free quarters.

INSTRUCTIVE STAFF.

President	•••	•••	W. Young.
1st Assistant	•••	•••	J. H. Firth.
2nd ditto	***		K. C. Datta.
3rd ditto	•••	•••	Dwarkanath Sarkar.
4th ditto	•••	•••	Lala Kunjbihari Lal.
5th ditto			B Ghantava

Banskrit College, Calcutta.

AFFILIATED, 1860.

This is a Government Institution.

It was founded in 1824 for the encouragement of the study of the Sanskrit language and literature, and at first Sanskrit was studied exclusively. At present English is taught here up to the F. A. Standard and Sanskrit to the standard prescribed for the Honor Examination in Sanskrit as also for the Sanskrit Title Examination in several branches.

The College is open to Hindus, occupying a respectable position in Hindu society, irrespective of caste. The schooling fee is Rs. 5 per month in the College Department, and Rs. 3 and Re. 1 in the School Department. The privilege of the lower fee of Rs. 2 is conceded to 20 students of the College Department and Re. 1 to 100 students of the School Department who are descendants of bond fide pandits. There are three Graduate Scholarships of Rs. 50, 35, and 25, respectively, and there are fourteen senior Scholarships, varying from Rs. 10 to Rs. 20 per month. There are also eight junior Scholarships of Rs. 8 each.

A valuable Sanskrit library of manuscripts and printed works is attached to the College, and a Government grant of Rs 600 per annum is applied to the purchase of standard English and Sanskrit

works.

INSTRUCTIVE STAFF.

Offg. Principal Pandit Mahesachandra Nyayaratna.

English.

Lecturer ... Babu Sibchandra Gui, M A., B.L.
Ditto ... ,, Bireswar Chatterjee, M.A., B.L.
Head Master ... ,, Jadunath Mukerjee.
Second ditto ... ,, Ramnath Chatterjee, M.A.
Third ditto ... ,, Siddheswar Banerjee, B.A.

And three other English Masters.

Sanskrit.

Professor of	Philosophy					
Rhetoric	•••		Pandit	Mahesachandra Nyayaratna.		
Professor of	Literature	and				
Grammar	•••	•••	**	Girischandra Vidyaratna.		
Professor of L	aw	•••	22	Madusudan Smritiratna.		
Asst. Professor	r of Rhetoric	and	••			
Grammar		•••	,,	Ramnarayan Tarkaratna.		
And seven other Pandits.						

Bishop's College.

'(Founded, 1820.

AFFILIATED, 1860.

This College, founded by Dr. Middleton, the first Bishop of Calcutta, is under the management of the Incorporated Society for the Propagation of the Gospel in Foreign Parts. It was designed by its founder to be a Missionary Histitution, promoting in various ways the spread of the Christian religion among the native population of India, especially by instructing native and other Christian youths in the doctrines and discipline of the Church, in order to their becoming preachers, catechists, and schoolmasters. In accordance with this, its primary object, only those are admitted students who are candidates for the Christian ministry or for other missionary offices.

Foundation.

One Fellowship,-founded by the late Rev. John Natt.

Twenty-one Scholarships,-founded by various societies and individuals.

Visitor.

THE RIGHT REV. THE LORD BISHOP OF CALCUTTA.

Principal.

REV. JOHN W. COE, D.D.

List of Principals.

1867. Thomas Skelton, M.A. 1821. W. Hodge Mill, D.D.

1841. G Undy Withers, D.D.

1849. William Kay, D.D.

1873. Robert M. Stewart, M A.
1875. Rev. John W. Coe, D.D.

Aimere College.

Affiliated, 1862.

This Institution was opened originally as a School, which, after having been closed for several years, was re-established on a wider basis in the year 1851. On April 1st, 1868, it was raised to the status of a College, the instructive staff being at the same time augmented and improved to meet its wants.

The endowment is the "Thomason Scholarship" of Rs. 8 per month for the most proficient scholar in mathematics. An annual donation of Rs. 500 from His Highness the Maharajah of Jeypore is distributed into Junior Scholarships. Connected with the College are a well-supported library, and commodious boarding-houses for the reception of pupils from the District Schools.

INSTRUCTIVE STAFF.

... F. L. Reid. Principal ... T. Harris, B.A.
... Shyamsundar I *** Head Master

Shyamsundar Lal. B.A. Teacher of Mathematics ... Pandit Amoluck Chand. Asst. ditto ditto

And ten Junior Masters.

Head Sanskrit and Hindi Teacher Misra Salug Ram Shastri. Head Arabic and Persian Teacher Maulvi Muhammad Hussen.

And six Junior Oriental Teachers.

Connected with the College is a Branch School in the City of Ajmere, opened on 1st May, 1876.

INSTRUCTIVE STAFF.

Head Master ... M. Hazari Mull.

Head Master ... M. Hazari Mull.

And two English Teachers, seven Oriental Teachers. and two Monitors.

Bareilly Collegiate School.

AFFILIATED, 1862.

This College is supported by Government, and is under the control of the Director of Public Instruction, North-Western Provinces and Oudh. It was opened as a School in 1836, and constituted a College in 1852. In 1876 it was reduced to the status of a High School.

The College is open to all classes on payment of an entrance and monthly tuition fee, which varies accordingly to the class.

INSTRUCTIVE STAFF.

Head Master ... E. A. Phillips. Offg. Ditto ... P. Kennedy, M.A.

The Head Master is assisted by a large staff of English and Oriental teachers.

Patna College. .

AFFILIATED, 1862.

This College is supported by Government, and is under the control of the Director of Public Instruction, Bengal.

It was opened as a Collegiate School in 1862, and raised to a College in 1864. All students are admissible who have passed the University Entrance Examination, and instruction is given up to the standard of the B. A. Examination of the University of Calcutta.

A Law Department was added in May, 1864, and a Lecturer was appointed.

There is an admission fee of Rs. 6; and a monthly tuition fee of Rs. 6 in the General Department; and of Rs. 7 in the Law Department. Two Junior Scholarships, each of the value of Rs. 10 per month, and tenable for two years, were founded by Harbullub Narayan of Sonebursa. They can be held only by those students from the Bhagulpore High School or Monghyr Zillah School who fail to gain Government Scholarships.

There is also a Pearson Scholarship of Rs. 8, tenable for two years which is available only for students from Mozufferpore Zillah School.

INSTRUCTIVE STAFF.

General Department.

Principal	A. Ewbank, M A.
Professor	M. Mowat, M.A.
Ditto	S. Robson, M A.
Asst. Professor	J. Behrendt.
Asst. Lecturer on Science	N. N. Basu, M.A.
Asst. Professor of Sanskrit	
Head Maulvie	Syud Imdad Imam.
	o Department.
Low Lockman	Nahinahandaa Da DA

Law Lecturer ... Nabinchandra De, B.A., B.L.

St. Xabier's College.

AFFILIATED, 1862.

This Institution was established under the direction of the Society, of Jesus, in January 1860, in the large building, No. 10, Park Street formerly appropriated by the late Dr. Carew for St. John's College. Since 1868, the adjoining house enlarged and improved, forms part of the College.

Its object is to give to Catholic youths a full course of liberal education, and to train up their hearts to virtue. Pupils of other religious persuasions are also admitted on the same principle of non-interference as the old St. Xavier's College which broke up in 1846.

The College has an Infant class, a Lower and an Upper School Departments, averaging over 400 pupils, and a College Department of about 90 to 100 students. The course of studies embraces all subjects up to the M. A. Standard.

Competitions are held during the year, and medals and prizes in books are awarded to the best scholars at the Christmas Examination.

A solar spectroscopic observatory, a meteorological observatory, and a splendid museum of Physical Science Instruments are attached to the College.

INSTRUCTIVE STAFF.

Rector and Profr. of Philosophy Professors of English Literature	The Very Rev. D. Van Impe, S.J.
	Rev. J Henry, S J., Prefect of
Professors of English Literature	Studies.
	Rev. R. Deefholts, S.J.
Professor of Physical Science	Rev. E. Lafont, s.J.
Professors of Mathematics	Rev. E. Younan, S.J. Rev. P. Hipp, S.J.
110lessors of mathematics	Rev. P. Hipp, S.J.
Professor of Chemistry History and Physical Geography	Rev. V Campionealles, S.I.
and Physical Geography	2001 V. Gampigheames, 5.5.
Professors of Latin	Rev. A. De Bie, S J. Rev. R. Deefholts, S.J.
Professor of Sauskrit	Pandit O. C. Tarkalankara.
Professor of Persian	Maulvi Mearajuddin Ahmed.

List of Rectors.

Very Rev. J. De Vos, S.J., 1860. Very Rev. H. Depelchin, S.J., 1864. Very Rev. E. Lafont, S.J., 1871. Very Rev. D. Van Impe, S.J., 1879.

St. John's College, Agra.

AFFILIATED, 1862.

This College was established in 1850 in connection with the Mission of the Church Missionary Society at Agra, chiefly at the instance of an influential body of Civilians and Military officers then forming the Committee of the Local Church Missionary Association, who wished to have an Educational Institution of a high order connected with the Mission.

The large and handsome Gothic building in which the classes are now held, erected from the design of Major Kittoe, was completed

in 1853.

Scholarships.

1. The College is endowed with two Scholarships founded in memory of the late Mr. Thomason and bearing his name, value Rs. 10 per month each and tenable for one year. These Scholarships are assigned at the annual Christmas Examination to the two most proficient students in English literature.

2. There are also two endowed Theological Scholarships founded in 1861, value Rs. 5 per month, and tenable for one year, assigned to the two students who show themselves best acquainted with the

doctrines and principles of the Christian religion.

3. Other Scholarships, to the value of nearly Rs. 40 per month, are given from the general funds of the College for proficiency in English, Mathematics, Hindi, and Persian.

Fees.

Every student is required to pay 2 rupees fee at entrance; and schooling fees ranging from annas 4 to Rs. 5 per month according to the income of his parent or guardian.

Principals.

1850. Rev. T. Valpy French, M.A.

1858. , H. W. Shackel, M.A. 1861. , J. Barton, M.A.

1863. "C. Ellard Vines, M.A.

1878. " J. A. Lloyd, M A.

INSTRUCTIVE STAFF.

Rev. J. Llovd, M.A. Principal Head Master Mr. A. II. Wright. ... Babu Haricharan Chakarbati. Asst. Master ... Babu Damin Lall, B.A. Ditto ... Mr. Samuel Thomas. Ditto Muttra Dass. Ditto ... Maulvi Abdul Mahbud... Moulvie •••

Pandit ... Kali Das.

And others.

Joy Narain's College, Benares.

AFFILIATED, 1862.

A free school was founded in the year 1817 by Raja Joy Narain Ghosaul, Bahadur, in gratitude for his recovery from a protracted illuess.

He endowed it with a monthly sum of Rs. 200, to which Govern-

ment added an endowment grant of Rs. 252-12 per mensem.

The founder appointed the Committee of the Sigra (Benares) Church Missionary Association, for the time being, trustees with directions that they should "appoint such members as shall be able to satisfy the inquiries of the learned of this city on subjects of science, history, and religion."

In 1858 the spacious school-room, provided by Joy Narain, having been found insufficient for the number of students, the present building was erected; at the same time the School was raised to a Col-

lege, and named after the founder.

The College Department was closed in 1875.

Scholarships.

Thomason	•••	•••	Rs.	52
Vankatacharyya's	•••	•••	,,	260
Munshi Situl Singh's	•••	•••	,,	200
Raja Sattya Anand Ghosaul's	•••	•••	**	60
Ditto ditto a gold medal, value	•••		••	100
Dr. Muir's Sanskrit ditto	•••	***	,,	200

INSTRUCTIVE STAFF.

Principal	•••	•••	Rev. Brocklesby Davis, M.A. late fellow St. Peter's College, Cambridge.
			Cambridge.

Head Master ... Timothy Luther Second ditto ... Bisheshwar Pandya...

And ten English Teachers and 23 Teachers for the classical and vernacular languages of India.

Lahore Gobernment College.

AFFILIATED, 1864.

This institution was opened in 1864, and is under the control of the Director of Public Instruction, Panjab.

It is affiliated to the Calcutta University, but receives considerable grants for scholarships from the Panjab University College. By sanction of the Government, it prepares students both for the Panjab University College and the Calcutta University Examinations; and the Arts scheme of the former has been so arranged as to make it possible for students to read for the examinations of both Institutions at the same time.

The Delhi Government College has been incorporated with it since 1st April 1877. All students passing the Matriculation Examination of the Calcutta University, or the Panjab University College, are admitted on payment of a monthly tuition fee of Rs. 2. The number of students on the 1st March, 1878 was 120, distributed over five classes.

A gold and a silver medal, in memory of the late Mr. Arnold are given to those students in the Panjab who pass highest in the M.A. and B.A. examinations of the Calcutta University respectively.

Besides Scholarships and medals, prizes for general proficiency are awarded annually in all the classes.

INSTRUCTIVE STAFF.

Principal	•••	•••	G. W. Leitner, M.A., Ph. D.,
			Barrister-at-Law.
Senior Pro	fessor	•••	J. Sime, B.A.
Professor	•••	•••	R. Dick, M A.
Ditto	•••	•••	C. R. Stulpnagel, Ph. D.
Professor	of Natural S	cience	J. C Oman.
Officiating	Professor	•••	F. L. Reid.
Ditto	ditto	•••	Babu Sasibhushan Mukerji,
			M.A., B.L.
Assistant	Professor	•••	W. J. D Johnstone.
Ditto	of Arabic	• • •	Maulvi Muhammad Husain.
Ditto	of Sanskrit	•••	P. Bhagwan Das.

Welhi College.

Affiliated, 1864.

An Oriental College, founded in 1792, and supported by the voluntary contributions of Mahomedan gentlemen, acquired a large accession of income in 1829 by the munificent gift of Bs. 1,70,000 of the late Nawab Itmad-ud-Dowlah, formerly Minister at Lucknow. The College was then divided into two departments, an Oriental and English; and in 1841 Mr. F. Boutros was appointed first Principal; in 1855 the Instruction, up to that time under the supreme direction of a Managing Committee, was placed under the control of the Director of Public Instruction for the North-West Provinces. In 1857 the very valuable Oriental Library was plundered and destroyed by the mutineers, after which, in 1858, a new school was founded, which is now, by affiliation to the Calcutta University, the present Delhi College. Students pay fees of Rs. 2 and Rs. 5.

INSTRUCTIVE STAFF.

Principal Principal	•••	R. Dick, M.A. (offg.).
Professor	•••	G. R. A. Mackay (offg.).
Asst. Professor		Babu Isanchandra Ghosh (offg.).

Arabic and Persian Profr. Maulvi Ziauddin Khan (offg.) Sanskrit Teacher ... Pandit Kashinath Kanti (offg.)

This College is also affiliated to the Punjab University College, and prepares its students for the examinations of that Institution as well as for those of the Calcutta University.

The College has connected with it, under the management o. the Principal, a District School, teaching up to the Entrance Examination, four Anglo-Vernacular Schools, and six purely Vernacular Schools.

Former Principals.

F. Boutros. A. Sprenger, M.D. J. Cargill, B.A.

F. Taylor, M.A. E. Willmot, B.A. C. R. Cooke, B.A.

S. Sime, M.A.

The College of St. Thomas the Apostle, Colombo. Cevlon.

Founded by the Right Reverend James Chapman, D.D., First Bishop of Colombo, A.D. 1851. Affiliated, 1864.

Visitor Warden ... The Lord Bishop of Colombo. ... The Rev. Edward Francis Miller, M.A. (St. John's College, Cambridge).

Sub-Warden

... The Rev. T Felton Falkner, M.A. (Christ's College, Cambridge).

Tutor and Lecturer Librarian Organist

Divinity The Rev. Henry D. Meyrick. ... The Rev. Henry D. Meyrick.

Mr. Harry Drew, Assoc. Mus., Trinity College, London.

COLLEGIATE SCHOOL.

HEAD MASTER.

The Rev. T. Felton Falkner, M.A. ASSISTANT MASTERS.

Mr. Harry Drew. Mr. F. H. Pereira. Mr. A. D.A. Seneviratne.

Lower School.

HEAD MASTER. Mr. J. S. Ainley, Culham Training College.

ASSISTANTS.

Mr. F. B. Nicholas. Mr. J. R. Peiris.

H. W. Navasivayum. E. D. Jansz.

The College Course includes Divinity, Classics, Mathematics, History, Logic, Philosophy, and the English Language. The subjects read during each year are those required by the Syndicate of the University of Calcutta for the Examinations in Arts.

In connection with the College there are the following Scholarships, Studentships, and Exhibitions.

The 'Edinburgh' Scholarship,

The 'Gregory' Scholarship,

founded by Sampson Rajepakse Modeliyar, each of the value of Rs. 480 per annum, tenable for three years, and open to all inhabitants of Ceylon between the ages of 16 and 21;

Ten Divinity Studentships.

each of the annual value of Rs. 300, open to young men intending to take Holy Orders, or otherwise devote themselves to Mission work in the Diocese; and

Four 'Prince of Wales' Exhibitions,

founded for the purpose of aiding the children of poor and deserving parents in obtaining a higher education than their means would otherwise admit of.

Every pupil of the Collegiate School who has passed the Entrance Examination, must either enter the College or cease his connection with the Institution.

The General Assembly's Enstitution, Calcutta.

AFFILIATED, 1864.

This Institution was established in 1830, by the General Assembly of the Church of Scotland. It is the oldest Institution of the kind in India; for it was here that the system, now all but universally followed, was first tried, -- of imparting the highest forms of knowledge, including sound Christian instruction, through the medium of the English language. Before this experiment, Bengali or Sanskrit had been exclusively favoured in Bengal by the Government, by Oriental Scholars, and even by Missionaries themselves. The new system was introduced by Dr. Duff, who began his Missionary labours by founding this Institution. Valuable help in the way of procuring pupils was given at the commencement by the famous Rajah Ram Mohun Roy. The success of the Institution soon surpassed all expectations. The Governor-General declared publicly that it had produced "unparalleled results." After having been carried on for some years in various hired premises, the Institution was removed in 1839 to the present building, which is most conveniently situated in Cornwallis Square, in the very centre of the Hindu population.

The Institution was temporarily closed in 1814, in consequence of the secession of the Missionaries with the Free Church. But it was re-opened in 1846 by the Church of Scotland, under the superintendence of the late Rev. Dr. Ogilvie, by whom it was carried on uninterruptedly, and with great efficiency, till his death in 1871. Dr. Ogilvie was succeeded by Dr. Robert Jardine who retired in 1876; after which Mr. James Wilson officiated as Principal for the next two

years.

The General Assembly's Institution is divided into two departments,—the College Department and the School Department.

The College Department, which has been affiliated in the Faculty of Arts to the University of Calcutta since 1864, was attended in 1880 by 360-409 students, divided into five classes, and paying a monthly fee of Rs. 5 each. In these classes the regular subjects of the University curriculum are taught, embracing the English language and Literature, the Sanskrit language and Literature, History, Mathematics, pure and applied, Chemistry, Mental Philosophy, and the doctrines and evidences of the Christian religion.

The School Department was attended in 1880 by 620 pupils. divided into fourteen classes, and paying fees in the different classes from 8 annas to Rs. 2-8 a month Instruction is given in these classes in English, Bengali, and Sanskrit, History and Geography, Arithmetic, Algebra, and Geometry, according to the degree of advancement which they have attained. Careful attention is also given to instruction in religious knowledge.

The Government Grant to the General Assembly's College has been raised in 1881 from Rs. 350 to Rs. 600 a month in consequence of the large increase in the number of students.

Scholarships and Prizes.

1. The Macfarlane Gold Medal is awarded every year to the student of the fourth-year class who shows the greatest proficiency in all the College examinations of the year

2. The Ogilvie Memorial Scholarship, of at least Rs. 5 per mensem, is awarded every alternate year to the student of the secondyear class who takes the highest position in all the College examinations, and succeeds in passing the F.A. Examination of the University. This Scholarship is tenable in the General Assembly's College for the two years after passing the First Examination in Arts.

The Macleod Memorial Scholarship is awarded to a Christian student, who, being an undergraduate of the Calcutta University. is preparing for the ministry of the Christian Church.

4. The Gregory Gold Medal is given for Scripture knowledge.

The Maha Ranee Surnomoyee has made a donation of Rs. 600 to be awarded to the two most distinguished B.A. Graduates of 1882, who continue to study for Honors.

6. Several prizes and scholarships are awarded for general proficiency in the College examinations.

INSTRUCTIVE STAFF.

Rev. W. Hastie, M.A., B.D. Principal and Prof. of Philosophy Mr. J. Wilson. Prof. of English Literature ... Prof. of English Literature Rev. J. Edwards, M.A. ••• Mr. W. Fish, M.A. Profr. of English ... Profr. of Mathematics Babu Gaurisanker De, M.A. ••• Profr. of Chemistry and Botany Dr. N. Ray, M. B. C. M. (Edin.) ••• Profr. of Sanskrit Pandit Bireswar Vidyaratna-••• Pandit Harischandra Tarka. Profr. of Sanskrit lankar.

And twenty-five Teachers in the School Department.

Lahore Mission School.

AFFILIATED, 1864.

This Institution was founded on the 19th December, 1849, soon after the annexation of the Panjab, and is the oldest English School in the province.

The four religions represented in the School are the Hindu, Mussulman, Sikh, and Christian. The greater part are Hindus. The number of Sikhs is small, owing to the fact that they compose a small part of the community.

The instructive staff consists of the Rev. C. D. Forman M.A., Principal; C. B. Newton, B.A.; Mr. R. C. Dass, Head Master; and seventeen other Teachers.

Dictoria College, Agra.

AFFILIATED, 1865.

This School was founded in 1862 by Pandit Bunsee Dhar and other respectable natives of Agra. It is managed by a Committee of native gontlemen, presided over by Judge Keene as Patron of the Institution; the chief supporters being the Maharajahs of Jeypore, Ulwur, and Bhurtpore, and Pandit Ajoodhya Nath, the late Secretary. The Government also gives a liberal grant-in-aid.

The entrance fee is Re. 1. The monthly tuition fee varies with the income of the parents. Free scholars, however, are admissible without the payment of the latter fee.

Prizes and Scholarships.

There are two endowed Scholarships of Rs. 5 and 4 each, the former founded by the Maharajah of Jeypore, in commemoration of the visit of His Royal Highness the Prince of Wales, and called the Jeypore-Wales Scholarship, and the latter out of the subscriptions collected by the Secretary from other friends of the Institution. Other Scholarships, to the amount of Rs. 20 per mensem, are given half-yearly to the most proficient students of the three senior classes.

Secretaries.

1862. Pandit Ajoodhya Nath.1869. Lala Bahal Rai.1873. Pandit Jugun Nath.

INSTRUCTIVE STAFF.

Head Master Mr. S. Sharman, B.A.
1st Asst. and Math. Master
2nd Assistant ... Babu Murli Dhar.
2nd Assistant ... Mr. E. Williams.
Sanskrit Teacher ... Pandit Joogul Kishore.
Persian Teacher ... Moulvio Goolzar Ali.

Eight other Anglo-Vernacular Teachers, one Moonshi, and one Pandit.

Bishop Cotton School, Simla.

AFFILIATED, 1866.

This School was founded by Bishop Cotton in 1863, under the name of the Simla Public School. At first it was placed at Jutog, four miles from Simla. In 1866 the name was changed to its present form. In 1868 the School was removed from Jutog to Simla, where it now is. The building is adapted for 150 boys, with the necessary masters. At present there are about 130 boys on the books. The lower classes of the School receive instruction in Latin, English, Scripture, and elementary Mathematics.

In the upper classes boys are prepared for Roorkee, the Survey, and the Calcutta Entrance Examinations. The government of the School is vested in the following Board:—

Visitor.

His Excellency the Viceroy of India.

Governors (ex-officio).

The Hon'ble the Licutenant-Governor of the Panjab. The Right Reverend the Lord Bishop of Calcutta. The Right Reverend the Lord Bishop of Lahore. The Commissioner of Umballa.

Four Local Governors elected.

The Venerable Archdeacon Matthew. Captain Nisbet. Major Westmorland. J. Walker, Esq.

C. B. Leupolt, Esq.

TUITIONAL STAFF.

Head ?	Master	•••	Rev. S. Slater.
1st As	sistant Master		Mr. A. H. Hildesley, B.A.
2nd	ditto		Mr. E. E. J. Chanter.
3rd	ditto	•••	Mr. R. J. Taylor.
4th	ditto	•••	Mr. W. H. Lett.

There are 20 Exhibitions of the value of Rs. 10 a month each, in the gift of the Governors.

Christ Church Mission School, Cawnpore. Applicated, 1866.

This School was established after the mutiny in connection with the Local S. P. G. Mission, and is supported mainly by the Government grant-in-aid and the S. P. G.

Scholarships of the value of Rs. 50 a month are distributed among deserving pupils, and special Scholarships, named after the late Bishop Cotton, have been founded for promoting the study of Scripture.

The salaries of the Principal and the Head Master are paid by the S. P. G.

INSTRUCTIVE STAFF.

Principal	•••	Rev. S. B. Barrell, B.A.
Offg. Principal	•••	Rev. D. H. G. Dunne.
Head Master		Mr. R. Thomas.

And thirteen Assistant Teachers, who are old pupils of the School.

Canning College, Lucknow.

AFFILIATED, 1867.

This College, founded by the Talookdars of Oudh in memory of the late Earl Canning, was opened on the 1st of May, 1864. The Institution comprises four departments,—the College Proper, a Law Department, ar English School, and an Oriental Department, in which

only Sanskrit, Persian, and Arabic are taught.

Canning College is supported by the Talookdars of Oudh, aided by Government. By a sumud duly executed, the Talookdars unanimously endowed the College in perpetuity with a percentage of the revenues of their talooks. This sum, amounting on an average to forty-one thousand rupees per annum, is collected by the officers of Government, and is deposited in the Government Treasury for the use of the College. A Government grant-in-aid to the amount of twenty-five thousand rupees is also enjoyed by the College, so that its total income from endowment, grant-in-aid, and fees, aggregates seventy-one thousand rupees per annum.

The Institution is open to all classes, and its object, as declared by the rules, is to impart instruction in the English language and literature, in Mathematics and Science, in Law, in the Oriental classical languages, and the vernacular languages of the Province of Oudh. Its management is vested in a Committee, consisting of the Commissioner of Lucknow, the Deputy Commissioner, the Inspector of Schools, Oudh Circle, the District Judge, the Executive Eugineer, the Principal, and the representatives of the Talookdars.

The students of the College Department and of the Entrance and Preparatory Entrance classes pay a fee of one rupee. The fee for the Law class to students in Arts is one rupee; to all others it is two rupees for the first year and three rupees for subsequent years.

In addition to Government scholarships, there are local scholarships to the value of Rs. 130 per mensem.

INSTRUCTIVE STAFF.

Principal Mr. Michael J. White, M.A. Professor of Science Mr. J. Gall, M.A., LL.B. (Lond.) Ditto of English Literature, Mr. A. H. Pirie. ••• Law Lecturer Babu Rajkumar Sarvadhikari. ••• B.L. Professor of Sanskrit Babu Rajkumar Sarvadhikari, B.L. Ditto of Persian Munshi Ramkissen. Head Master of School Babu Saratchandra Mookeriee, M.A., B.L.

La Martiniere College, Lucknow.

AFFILIATED, 1868.

This Institution was established in 1840, pursuant to the will of Claude Martin, a native of France, and a Major-General in the service of the Honorable East India Company. He was born at Lyons, 1785; died at Lucknow, 13th September, 1800; and was buried within the building.

For the support of the College at Lucknow, the sum of sicca rupees eight hundred and sixteen thousand four hundred and forty-four was decreed by the High Court of Judicature out of the estate of the founder.

The pupils consist of foundationers (100), boarders (100), and day-scholars (about 40). A foundationer is educated and maintained free of charge to his friends. Boarders pay for board, lodging, and education, at rates varying according to the means of the parents, from Rs. 15 to Rs 35 per mensem.

The general management of the affairs of the Institution is vested in a Visitor and ex-officio Governors. The Chief Commissioner of Oudh is ex-officio Visitor, and the Judicial and Financial Commissioners, with the General commanding at Lucknow, and the Commissioners of Lucknow, are ex-officio Governors.

The educational staff consists of a Principal, Head Master, and six Assistant Masters, besides Native Teachers.

Prizes and Scholarships.

The former consist of books, mathematical instruments, &c., and are distributed to the most deserving boys in each class on prizeday, let December in each year; the latter are two in number, value Rs. 50 per mensem each, and are bestowed on the two most deserving lads, who have passed the Roorkee Entrance Examination, to enable them to pursue their studies at that College. Each Scholarship is tenable for 18 months.

INSTRUCTIVE STAFF.

Principal ... Mr. T. G. Sykes, B.A.
Head Master ... Mr. J. Gannon, B.A.
Asst. ditto ... Mr. T. Reid, M.A.,

Mussoorie School. Appiliated, 1869.

This School was founded by the late Rev. B. N. Maddock, M.A., in 1850. In 1867 (Jan. 1st) it was transferred by purchase to the Diocesan Board of Education; the funds for the purpose being raised by subscriptions in answer to an appeal to the Indian public by the late Bishop Cotton. Mr. Maddock gave to the School a sufficient sum to found three annual exhibitions of the value of Rs. 250, 150 and 100, respectively. The School is under the control of the Diocesan Board of Education.

INSTRUCTIVE STAFF.

Head Master	•••	Rev. A. Stokes, M.A.
Second ditto	••	" T. A Rambart, B.A.
Head Assistant ditto	•••	Mr. H Allen.
Assistant ditto	•••	Mr. W. C. Horst, B.A.
Ditto ditto	***	Mr. A. G Wolfe.
Ditto ditto	•••	Mr. A. D. Turner.

Allahabad High School.

AFFILIATED, 1869.

This Institution was founded in 1861, and is conducted upon the principles of the Church of England, but it is made available for the children of European and Eurasian parents of all denominations; instruction in the distinctive formularies of the Church not being compulsory.

The School is under the auspices of the Calcutta Diocesan Board of Education, and is managed by a Local Committee, of which the Civil Chaplain is ex-officio member. Boys are prepared for the Entrance Examination of the University of Calcutta, and for the Thomason College, Roorkee,

The fees for day-scholars are Rs. 5 per month, and for boarders

Rs. 2f and Rs. 20, according to age.

INSTRUCTIVE STAFF.

Head Master	Mr. W. C. Horst, B.A.
Second ditto	Mr. G. J Wright.
	Mr. H. E. Smyth. Mr. A. E. Wordsworth. Mr. F. P. McTighe.
Asst. Masters	Mr. A. E. Wordsworth.
	Mr. F. P. McTighe.
Munshi	Janki Pershad.

Muir Central College, Allahabad.

AFFILIATED, 1872.

In 1870-71, Sir William Muir, then Lieutenant-Governor, acceding to a generally expressed wish, invited the co-operation of the Chiefs Feudatories of the North-Western Provinces and territories adjacent in founding a Central College at Allahabad, the seat of Government. His proposal having been warmly responded to, the College was temporarily opened in a hired building on the 1st July, 1872.

This Institution admits all classes of students who have passed the University Entrance Examination, and is affiliated in Arts and Law. The Course of Instruction embraces the University require-

ments for degrees in those branches.

In order also to meet the needs of those who, by their attainments, are unable to compete for the High Court Pleaderships and the University B. L. Degree, there is an Urdu Law Class for students seeking to pass the High Court Examination for Pleaderships in the subordinate Courts of the Provinces, Oudh, and the Panjab.

Oriental classes will shortly be added to the General Department, to carry on those who have passed the middle class vernacular examination, which corresponds in all respects to the University Matriculation test in English, to another equally answering to the

University First Arts standard.

A handsome stone structure is being erected for the accommodation of the College on a site immediately to the north of the Alfred Park, and donations to the amount of more than 1½ lakhs of rupees have already been received towards its cost. The foundation stone was laid by Lord Northbrook, Viceroy and Governor-General, in December, 1873.

A fund of sixty-three thousand rapees in Government four per cent. notes, endowed by H. H. the Nawab of Rampore, the Maharajahs of Vizianagram, Rewah, Punnah, Chirkarce, and others, furnishes fourteen local Scholarships, ranging in value from twenty to ten rapees monthly. These are tenable with Government Scholarships. There are also four minor stipends.

The late Nawab Ali Azghar Khan, C. S. I., of Rampore, by a wanf nama dated 13th November, 1872, endowed scholarships to the value of Rs. 50 monthly "to be given to those students who pass in

Arabic."

INSTRUCTIVE STAFF.

General Department.

Principal ... A. S. Harrison, B.A.

Profr. of History and Philosophy...

Ditto Mathematics ... W. N. Boutflower, B.A.

Ditto Physical Science ... S. A. Hill, B Sc.

Ditto Oriental Literature ... Maulvi Zakaullah.

Ditto Sanskrit ... Pandit Aditya Ram, M.A.

Law Department.

Professor of Law ... C. H. Hill, B.A. Sub-Professor ... Pandit Ajodhyanath.

Rabenshaw College, Batak. Appiliated, 1876.

This College is supported by Government, and is under the control of the Director of Public Instruction, Lower Provinces.

It was opened as a Zilla School in 1841, raised to a High School in 1868, and to the status of a full College in February 1876. Instruction is given up to the B.A. Degree Examination of the Calcutta University. Students pay a monthly fee of Rs. 4.

A Law Department is added this session.

INSTRUCTIVE STAFF.

Principal	•••	•••	S. Ager.
Asst. Professor	•••	•••	Lakshinarayan Das. M.A., B.L.
Ditto	•••	•••	Abinaschandra Chatterjee, B.A.
Lecturer in Science	•••	•••	Girischandra Basu, M.A.
Do. in English	<i>:</i>	•••	Devendra Nath Basu, M A.
Ditto in Sanskrit		•••	Ramprasanna Tarkaratna.
Head Master	,,,		Ramdas Chakravarti.
		Law Depo	artment.
Law Lecturer	•••	•••	Lakshinarayan Das, M.A., B.L.

Kajshahye College.

Affiliated, 1878.

The College is under the control of the Director of Public Instruction, Lower Bengal.

It is a Government Institution, originally established as a Zilla School in 1836. In 1873, it was raised to a Second Grade College (High School), and in 1878, to a First Grade College, the additional expenditure on this account being met partly by a state contribution and partly by local subscriptions and the proceeds of an estate granted in perpetuity to Government by Raja Hara Nath Roy Bahadur of Dubalhati. Instruction is given up to the standard of the B. A. Examination of the Calcutta University. Lectures in Law also are delivered and students are prepared for the B. L. Examination. The stadents in the General Department and also those in the Law Department pay a monthly fee of Rs. 3. There is one Free Studentship called the Mayo Free Studentship tenable for two years open to the students in the 3rd year class.

INSTRUCTIVE STAFF.

)ffg Principal	Mr. A. Clarke Edwards, M.A.
Professor	Babu Haragovinda Sen.
Asst. Professor of Mathematics	Bipinbihari Gupta, M.A.
ecturer on Physical Science	
Assistant Professor of Sanskrit	Baikanthnath Tarkabhushan.
lead Master, Collegiate School	Kalikumar Das, B.A.
ind Master, ditto	Loknath Chakravarti, B.A.
	asters two Pandite and a Parsis

And eight other Assistant Masters, two Pandits, and a Persian Ceacher.

LAW DEPARTMENT.

aw Lecturer ... Mohendranath Sanyal, B.A., B.L.

Trinity College, Mandy, Ceylon.

AFFILIATED, 1878.

This Institution which was established by the Church Missionary Society in 1872, with the special object of teaching the higher classes of the up-country Singhalese, is now affiliated up to the standard for the B. A. Degree.

New Lecture-rooms and Dormitories have been erected, partly by a donation from the Church Missionary Society, and partly by local subscriptions. There is accommodation for about 24 boarders and a Resident Assistant Tutor.

Instruction is given in English, Latin, Mathematics, and other

necessary branches of liberal education.

INSTRUCTIVE STAFF.

Principal	Rev. R. Collins, M.A.
Vice-Principal	Mr. Thos. Dunn.
-	Mr. C. N. Edwards.
Resident Asst, Tutors	Mr. C. N. Edwards. ,, J. W. Wirekoow. ,, A. Weeresoonye. ,, W. E. Goonetillike.
1105140HU 2185U. 1 ULUIS	···) ,, A. Weeresoonye.
	(,, W. E. Goonetillike.
Singhalese Pandit	,, G. Guuesêkora.

Metropolitan Institution, Calcutta.

Affiliated, 1879.

This Institution was originally founded in 1859, under the name of the Calcutta Training School, by Babus Thakurdas Chakravarti, Madhava Chandra Dhara, Patitpavana Sen, Ganga Charan San, Jadava Chandra Palit. and Baistava Charan Addi, with the late Babu Shama Charan Mullick as its patron. It continued up to 1861 under the management of a committee of native gentlemen, consisting of the founders and a few other additional members. In 1864 the management devolved entirely on Pandit Iswarchandra Vidyasagar, and the present name of the Institution was substituted for the Calcutta Training School.

The Institution consists of three departments—a College Department, a Preparatory School, and a Vernacular Department. It has also a branch Preparatory School at Shampukur, which was opened

in January 1874.

College Department.

In this Department, the course of instruction is adapted to the requirements of the University for Degrees in Arts.

There is an admission fee of Rs. 5; and the monthly tuition fee

ia Rs. 8.

INSTRUCTIVE STAFF.

Babu Surendranath Banerji, B.A.

- " Prasannakumar Lahiri, M A.
- " Baidyanath Basu, M.A.
- ,, Suryyakumar Adhikari, B.A.
- " Khudiram Basu, B A. " Chandidas Ghosh, M.A.

Pandit Nabinchandra Vidyaratna.

School Department.

This Department imparts instruction up to the University Entrance Course. There is an admission fee of Rs. 3; and the monthly tuition fee is Rs. 3.

There are twenty-one Teachers, six Pandits, and two Superintendents in this Department.

Vernacular Department.

This Department teaches beys Reading, Writing, and Arithmetic in Bengali. The admission fee is Re. 1; and the tuition fee is Re. 1 per month.

There are three Pandits and one Superintendent in this Department.

Gauhati High School.

AFFILIATED, 1866.

This School is supported by Government, and is under the control of the Inspector of Schools in Assam.

In 1834 a Zilla School was opened at Gauhati for giving instruction in English and Bengali. This Zilla School was raised in May, 1866, to a High School, when it was affiliated in Arts to the Calcutta University up to the First Examination in Arts. In 1870 it was affiliated in Law, and a Law Lecturer was appointed.

INSTRUCTIVE STAFF.

Head Master ... Srinath Sen.

2nd ditto ... Chandra Mohan Gosvami.

3rd ditto ... Dina Nath Sen, B.A.

Head Pandit ... Pandit Nabakumar Bhattacharyya.

And six English Teachers and one Pandit.

Calcutta Madrasah.

Affiliated, 1867.

This Institution was founded by Warren Hastings in 1781, with the view of enabling Muhammadans of Bengal to acquire such a knowledge of Arabio literature and law as would qualify them for the Judicial Department, and was endowed by him with a zamindari yielding an estimated rental of Rs. 29,000. In July, 1819, the zamindari was resumed, and the rental was commuted to a fixed annual charge on the treasury of Rs. 30,000.

In 1873, the interest of the Muhammad Muhsin Legacy, amounting to Rs. 51,000, which had hitherto been expended on the Hooghly College, was set free and was devoted to Muhammadan education in Bengal. Several new Madrasahs were founded; and the sum of Rs. 35,000 plus the schooling fees, was fixed as the annual charge

of the Calcutta Madrasah and the Colingah Branch School,

The Institution consists of two departments and a Branch School. In the Arabic Department, Arabic and Persian literature, logic, rhetoric, and Muhammadan law are taught. The course extends over six years. Of modern sciences, arithmetic (taught in the vernacular) was made compulsory in 1874, and arrangements have been made to allow students to take up some of the English subjects taught in the Anglo-Persian Department. The monthly fee is eight annas; average number of students, 180. The Anglo-Persian Department is a collegiate school, and teaches up to the Entrance Examination. The monthly fee is Re. 1; average number, 380.

The Branch School is a middle class English school, and has an Oriental Department attached to it, which prepares students for the Madrasah. The monthly fee is 8 and 4 annas; average

number of students, 320.

There are 16 Muhsin Scholarships of Rs. 10-8-6 awarded in the Arabic Department; 9 Muhsin Scholarships of Rs. 5-4-3 in the Anglo Persian Department; and four Muhsin Scholarships of Rs. 3 in the Branch School. Two junior Muhsin Scholarships of Rs. 10, tenable for two years, are annually awarded to successful Entrance students.

INSTRUCTIVE STAFF.

Principal Archibald E. Gough, B.A.
Offg. Do. Dr. A. F. Rudolf Hoernle.
Head Maulvi, Arabic Department ... Maulvi, Abdul Hai.
Head Master Babu Nandalal Das.
Eight Maulvis, eleven English Teachers, one Pandit.

Former Principals.

Col. S. D. Riley.
A. Sprenger, M.D.
Capt. W. N. Lees, LL.D.

Capt. E. St. George. J. Sutcliffe, M.A. H. Blochmann, M.A.

Sehore High School.

Affiliated, 1868.

This School was founded in October, 1839, by Launcelot Wilkinson, Esq., Bombay Civil Service, Political Agent of Bhopal, for the instruction of the Malwa youth in the vernaculars only, the funds being supplied by the Begum of Bhopal and the neighbouring Chiefs.

In 1849 it was re-organized by Captain J. D. Cunningham, and a large and commodious building in the Saracenic style, erected at a cost of Rs. 30,000, supplied by the Begum and the Chiefs of the district.

In February, 1857, an English Department was added to the School, the Begum of Bhopal subscribing Rs. 4,545-7-3, and the neighbouring Chiefs Rs. 3,448-3-1, per annum towards its support.

It was eventually, at the solicitation of Lieutenant-Colonel Willoughby Osborne, C.B., Political Agent of Bhopal, placed on the same

footing as other Government schools, and subjected to the inspection of the Government Inspector of Schools for the adjoining circle; and lastly, at his solicitation, it was affiliated to the Calcutta University, December 23rd, 1867.

It owes its support to subscriptions and donations from the Begum of Bhopal and the Chiefs surrounding, supplemented by an annual subscription from Government of Rs. 5,127-4-5.

There are two Scholarships in each department, of the monthly value of Rs. 6 and Rs. 4 each, tenable for one year.

INSTRUCTIVE STAFF.

Head Master		***	***	A. Mears.	
2nd English Mas		•••	•••	Deo Pershad.	
3rd ditto	•••	•••	•••	Ramvullubh.	
Head Pandit	•••	•••	•••	Gunesh Shastri.	
Head Maulvie	***		•••	Syed Mahomed.	
With two junior	English	Teachers.	five Pand	its, and four May	ılvies.

Chittagong College.

AFFILIATED, 1869.

The College is supported by Government, and is under the control of the Director of Public Instruction, Lower Provinces.

It was originally opened as a School in the year 1836. In January, 1869, it was converted into a High School, and some increase was made to the staff of teachers.

Students in the General Department pay a monthly fee of Rs. 3, and in the Law Department (preparing for the Senior Pleadership Examination) a monthly fee of Rs. 5.

The Goluk Babu's scholarship of Rs 8 per month, tenable for two years, is awarded to the best student, who fails to obtain a Government Junior Scholarship, on passing the Entrance Examination from any school in the Chittagong District.

INSTRUCTIVE STAFF.

Head M	aster	•••	•••	Babu Chandramohan Majumdar, M.A.
2nd Mas	ster	•••	•••	"Rajkumar Sen, B.A.
3rd Mas	ter	•••	•••	(Vacant).
Law Le	cturer		•••	Babu Nabinchandra Das, M.A., B L.
Senior I	andit	•••		,, Piyarimohan Bhattacharyya.
A	nd eiel	ht other	Maste	ers, a Pandit, and two Manlyies.

St. Peter's College, Agra.

AFFILIATED, 1870.

This Institution was founded in 1846 by Bishop Borgi, of the order of Capuchins. in a spacious building erected by means of contributions from Catholics in Europe and India, together with a large grant from the funds of the Agra Mission. It was already known sefore the Mutiny as one of the best seminaries in the North-Wesern Provinces. Having been plundered by the Mutineers in July, 1857, it re-opened in January, 1858. Since its foundation, St. Peter's

College has been under the patronage of the Vicars Apostolic of the Agra Mission, and the management of two priests as Rector and Vice-Rector, assisted by a staff of teachers, both religious and lay-Though by far the greater number of the pupils are Roman Catholics, children of other religious persuasions are admitted on the principle of non-interference. The course of studies embraces all the subjects required for the Calcutta University Examinations in Arts, the first and second departments of the Thomason College at Roorkee. and the survey. The fee for boarders is Rs. 15 a month, besides an annual charge of Rs. 10 for the use of books, stationery, and medical attendance; that for day-scholars is Rs. 4 a month for tuition, and Rs. 5 a year for the use of books and stationery. The average number of boarders is 35, and of day-scholars, 30: St. Peter's College has been in receipt of a grant-in-aid from the Educational Department, North-Western Provinces, ever since 1856, when it was fixed at Rs. 125 a month; and it remained so till 1867, when it was raised to Rs. 250. Written examinations are held three times a year, and reports of the progress, health, and conduct of the boys are sent to their parents.

INSTRUCTIVE STAFF.

Rector and Pr	refect of stud	ies	Very Rov. Fr. Symphorim, O.C.
Vice-Rector	•••	•••	Rev. Fr. Julius, O.C.
Head Master	•••	•••	Mr. A. Vernon.
Second ditta	•••	•••	Mr. G. Evans.
Third ditto	•••	•••	Mr. A A. Zuzarte.
Fourth ditto	•••	•••	Mr. J. Greson.
Fifth ditto	•••	•••	Bro. Bonaventure.
Mooushee	•••	***	Valait Khan.

London Mission School, Benares.

AFFILIATED, 1871.

This Institution was established in the year 1869, by the union of two schools of the Mission. It is situated in the suburbs of Bennres, yet sufficiently near to the city to receive therefrom a considerable number of students. It has from four hundred to four hundred and fifty on the rolls

Instruction is given in English, Sanskrit, Persian, Hindi, Urdu,

and Bengali.

The Maharajah of Vizianagram, K.C.S.I., has endowed the Institution with a sum of money for the purchase of a gold medal annually of the value of eight pounds, called the 'Vizianagram Medal,' to which is attached a small monthly Scholarship. In addition, the Institution awards several Scholarships to deserving students, tenable for twelve months.

INSTRUCTIVE STAFF.

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Principal ... Bev. John Hewlett, M.A., (London.)
Professor of History and Physical Science
Rev. G. M. Bulloch.
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Head Master of the Upper | Department

Head Master of the Junior Department

Rev. Kashi Nath Dutt.

Babu Chotkan Lal.

Professor of Mathematics Babu Gopal Lal, B.A., B.L.
And fourteen Teachers of English, four Pandits. one Maulvie, two

Moonshees, and one Bengali Pandit.

London Mission School, Mirzapore.

Affiliated, 1872.

This Institution was formed by the union of two schools which had existed in connection with this Mission, one on its premises since its commencement in 1838, and the other in the city since 1862. The Institution was afterwards enlarged by several small Vernacular schools being incorporated with it.

The present building was opened in 1868. Its style is gothic. It

is conveniently situated in the heart of the city.

The Institution is divided into three Departments—Anglo-Vernacular, Persian and Urdu, Sanskrit and Hindee. Instruction is given in the Anglo-Vernacular Department up to the First Arts standard of the Calcutta University.

The expenditure of the Institution is met by a grant from the London Missionary Society, the scholars' fees, subscriptions, and a

Government grant-in-aid.

INSTRUCTIVE STAFF.

Principal ... Rev. Thomas Insell.
Head Master ... Mr. Archibald Ross.
Six Assistant English Teachers, three Maulvies, three Pandits.

Midnapur College. Affiliated, 1873.

This Institution was founded as a Zillah School in 1834, and was converted into a High School in 1873. Since Government Orders of the 16th October, 1877, changing the nomenclature of Government School, it has been called Midnapur 2nd Grade College. It is supported partly by Government and partly by the interest of an Endowment Fund, raised by the people of the District of Midnapur. Like all other Government Institutions of the kind, it is under the control of the Director of Public Instruction and a District School Committee.

It consists of a College and a School Department. Into the former, such students are admitted as have passed the University Entrance Examination and intend to study for the First Examination in Arts.

The schooling fee in the College Department is Rs. 5 a month, and that in the School Department varies from one rupee in the lowest to three rupees in the highest class.

A Law Department was also opened in 1873, and a Law Lecturer

was appointed.

INSTRUCTIVE STAFF.

Head Master	•••	***	Babu	Gangadhar Acharyya.
2nd ditto	•••	•••	>>	Syamacharan Das.
3rd ditto	•••	***	29	Isanchandra Datta, M.A.,
				B.L.

Head Pandit ... ,, Bholanath Chakrabarti.
With eight other English Teachers, one Pandit and one Persian
Teacher.

Jappur Maharajah's College.

AFFILIATED, 1873.

This College was founded in the year 1844. It originally consisted of four departments, in which English, Sanskrit, Arabic, and Persian were respectively taught. Within a few years the number of pupils rose, till in 1875 it presented a total of eight hundred and thirty-two. The Institution is entirely supported by the Jaypur State, the sum of rupees twenty-four thousand being annually expended towards its maintenance. The College sent up its first batch of candidates for the Entrance Examination in the year 1867, and the results of successive years having shown that the sphere of its work might be considerably enlarged and its usefulness increased, an application was made to the Syndicate for its affiliation to the University of Calcutta, and sanction to the proposal was obtained from the Government of India in March, 1873. A College Department, teaching up to the standard of the First Examination in Arts, was, accordingly, constituted, and a competent staff of Professors appointed to undertake its management.

Instruction in the Institution is given gratis, while to provide for the higher requirements and tastes of the upper classes, a separate school is maintained in connection with the College, to which the sons of the leading Rajpoots resort. At present the institution is divided into three departments, viz., an English Department, in which the course of instruction is adapted to the requirements of the Calcutta University; a Hindee Department where English constitutes the second language; and a Persian Department. In the two latter, the course is specially contrived to fit the pupils to become efficient

servants of the Rai.

Scholarships of the value of rupees two hundred per mensem are awarded to the undergraduates in the College and the most deserving pupils in the other departments of the institution.

INSTRUCTIVE STAFF.

Principal	***		Dinanath Mukerji, B.A.
Head Master	***	*** 19	Chandranath Ray.
Second Master	***	*** ,,	Amritalal De, B.A., B.L.

Head Maulvi ... Rashid-ud-din.
Second Maulvi ... Abd-ur-Rahman.
Sanskrit Teachers ... Pandit Gobind Ram.
, Nanoo I.al,

And eleven other English teachers and eight Maulvies and four Hindi teachers.

Principals.

1844. Pandit Sheodin.
1855. Moonshee Kishen Sharpp.
1865. Kantichandra Mukerji.
1876. Krishnabihari Sen, M A.
1877. Dinanath Mukerji, B A. (offy.)
1879. Chandranath Basu, M,A.

Patiala Maharajah's College. .

AFFILIATED, 1874.

This School originally established by His Highness Maharajah Narinder Singh, was thoroughly reorganized by His Highness Maharajah Mahinder Singh, the late Maharajah of Patiala, in 1870, who, when he was invested with the full powers of Government, established an Educational Department under the control of a Director of Public Instruction.

Education is now given in the English, Persian, Arabic and Sanskrit languages. In January 1874 this School was affiliated to the Calcutta University. The School is also affiliated to the Panjab University College, and prepares its students for the examinations of that institution, as well as for those of the Calcutta University. The School is entirely maintained by funds paid by His Highness the Maharajah from his Treasury, and the schooling fee varies with the income of the parents. Annual prizes and monthly scholarships to the value of Rs. 6,500 are awarded to the deserving pupils of the School. Poor boys are admitted free and receive stipends for their maintenance. A Gold Medal of Rs. 70 is annually awarded by His Excellency Lord Northbrook to the first boys of the school for general proficiency, in commemoration of his visit to Patiala, and laying the foundation stone of the Muhinder College in March 1875.

Under the orders of the Council of Regency, a First Arts class was opened in the year 1880 and a Principal appointed also. In the English Department, instruction is now given up to the standard of the First Examination in Arts of the Calcutta University and the Proficiency Examination of the Panjab University College.

The Sanskrit, Persian and Arabic Departments train up students for the following Examinations of the latter University:—the Shastri, Bisharada, Pragya, and Entrance Examinations in Sanskrit; the Munshi Fazil, Munshi Alim, Munshi, and Entrance Examinations, in Persian; the Mulvi Fazil, Maulvi Alim, Maulvi, and Entrance Examinations in Arabic.

INSTRUCTIVE STAFF.

Jogendranath Mookerjee, M.A.

Jogenuranaun mookerjee,	м.д.,	
B.L		Principal.
Harimohun Basu	•••	Head Master Sanskrit Department.
Lala Din Doyal	•••	Head Master, Persian Department.
Vacant	•••	Head Master, English Department.
Maulvi Mahomed Hossen	•••	Head Master, Arabic Department.
Manlvi Yusuf Ali	•••	First Persian teacher.
Munshi Sookhanlal	•••	Second Persian teacher.
Pandit Ganeshilal	•••	First teacher of Mathematics.
Pandit Ramkissen	***	First teacher of Sanskrit.
Pandit Basdev	***	Second teacher of Sanskrit.
Bhai Jodh Singh	•••	Teacher of Goormukhi.

Assisted by five junior English teachers, three Maulvis, four Pandits, five Persian teachers and three teachers of Mathematics.

Mesleyan Central Enstitution, Batticaloa, Ceplon.

AFFILIATED, 1877.

This Institution is supported by the funds of the Wesleyan Mission, and educates at present up to the First Arts standard.

Pupils from this Institution may compete for the "Crowther"

Scholarship, of the annual value of Rs. 100.

They may also compete for two annual Scholarships, of the value of Rs. 120 and Rs. 80, called the "Kilner" Scholarships; and for one of the annual value of Rs. 60, called the "Squance" Scholarship.

From the Upper School, Christian young men may be sent to a Central Training Institution in which they receive a free education whilst being trained for future Mission service.

INSTRUCTIVE STAFF.

Superintendent	•••	•••	Rev. J. G. Pearson.
Principal		••	Rev. G. J. Trimmer.
Vice-Principal	•••		Rov. R. N. Setukavaler, M.A.
Pandit	***	***	T. Sanmogan.

The Besidency College, Indore.

AFFILIATED, 1877.

This College was established in 1876. It has special classes for the sons of native chiefs. The revenue is derived from local funds, fees, and the interest of an accumulated fund. There are upwards of 200 students on the rolls.

INSTRUCTIVE STAFF.

Principal	•••	Mr. Jos. W. Alexander.
Professor	•••	,, Guru Pershad. M.A.
Head Master	•••	,, N. M. Khory.
Second Master	•••	Babu Makaradhwaja Sinha.

And nine other teachers.

Rungpur College.

AFFILIATED, 1877.

In 1875. Sir Richard Temple, Lieutenant-Governor of Bengal, proposed to convert the Zillah School of Ruugpur into a High School, on condition that one-third of the cost should be borne locally. The amount required was raised by subscription, and the college classes were opened in January, 1877.

INSTRUCTIVE STAFF.

Head Master ... Chandranath Bhattacharyya. Head Pandit ... Syamacharan Chatterji.

Medical College of Bengal.

AFFILIATED, 1857.

1. The Medical College of Bengal was founded by Lord William Bentinck in the year 1835.

The government of the College and Hospital is vested in the Principal, aided by a Consultative Council, composed of all the Professors, subject to the general control of the Director of Public Instruction.

THE PRIMARY OR ENGLISH CLASS.

This class consists of scholarship-holders, free students, and paying students. The number of free students in the College is limited to ten (10), and nomination to the free list has been left, by the Director of Public Instruction, in the hands of the Principal.

Free presentations are made entirely with reference to the ability of applicants, as shown by the position they may have held in Arts at the University.

Paying students are required to pay an admission fee of Rs. 15 and

Rs. 5 per mensem during their stay in the College.

They are required to follow the curriculum of the College as laid down for the primary or English class, and are subject to the same rules regarding discipline.

Students who do not intend to graduate at the Calcutta University, or who are desirous of attending single courses of lectures, may enter as casual students: they are not required to follow the College curriculum, but in other respects are amenable to the College regulations. If they enter for more than a single course of lectures, they are required to comply with the rules which regulate the admission of other applicants to the primary class.

Casual students pay in advance fees of Rs. 40 for each course of lectures, and Rs. 60 for each six months' attendance on the different

departments of hospital practice.

The expenditure on Scholarships of the primary class is limited to Rs. 400 a month, and this sum is ordinarily distributed among the students of the five years as follows:—

To students of the 4th and 5th* years, 20 Senior	•			
Scholarships, at Rs. 12 a month,	Rs.	240	0	0
To students of the 3rd year, 10 Junior Scholarships,				
at Rs. 8 a month	"	80	0	0
To students of the 2nd year, 10 Junior Scholarships,				
at Rs. 8 a month	"	80	0	0
m + 1		100	_	^
Total per mensem	"	400	U	U

The Senior Scholarships are awarded according to the results of the "First Licentiate Examination." But they are not awarded to students who gain University Scholarships at such Examination. They are tenable for two years on condition that the conduct and progress of the holder are satisfactory.

The Junior Scholarships are awarded upon the results of the College examination at the end of the 1st year. They are tenable for two years on the same condition as above.

In the event of a Scholarship being forfeited, the amount already drawn is not liable to be refunded by the holder.

Any Scholarship falling vacant by the death, resignation, &c., of the holder, may be awarded to students of the same term, next in order of merit, who may be without a Scholarship, and may be possessed of the requisite qualifications.

The Goodeve Scholarship (value Rs. 12 a month) may be held in conjunction with any Scholarship awarded under these rules.

Students of this class, excepting casual students are required to follow the subjoined curriculum, which is framed for obtaining the Calcutta University Licence in Medicine and Surgery.

• For students of the 5th year, the Goodeve Scholarship is also available.

Curriculum of Studies for the Primary Class.

Nore.—Students are recommended also to attend lectures on Surgery and Medicine, or any of the juffor subjects with which they may not feel themselves familiar during their third year.

PRESENT STAFF OF PRIMARY OR ENGLISH CLASS.

Principal J. M. Coates, M.D. Professor of General Anatomy D. D. Cunningham, M.B. and Physiology Professor of Comparative Ana-J. Anderson, M.D. tomy. Offg. Professor of Anatomy D. O'Connell Raye, M.B. • • • Professor of Botany G. King, M.B. ••• Professor of Materia Medica R. C. Chandra. C. J. H. Warden, M.D. Professor of Chemistry Professor of Medicine J. M. Coates, M.D. Professor of Surgery K. McLeod, A.M., M.D. Professor of Midwifery T. E. Charles, M.D. Do. R. Harvey, M.D. Professor of Medical Jurispru-S. C. Mackenzie, M.D. dence Professor of Ophthalmic Medicine H. Cayley. and Surgery Professor of Pathology J. F. P. McConnell, M.B. ••• Professor of Hygieno R. Lidderdale, M.D. ••• W. T. Woods. Lecturer on Dentistry ••• First Demonstrator of Anatomy Gobindachandra Chatteriee. ••• 2nd ditto ditto. Rajmohan Banerjee.

SUCCESSION LISTS.

Principals.

1853. M. J. Bramley.	1868. N. Chevers, M.D.
1856. J. McRae, M.D.	1872. D. B. Smith, M.D.
1856. T. W. Wilson, M.D.	1873. N. Chevers, M.D.
1857. W. C. B. Eatwell, M.D.	1876. D. B. Smith, M.D.
1860. S. B. Partridge, F.B.C.S.	1877. J. M. Coates, M.D. (offg.)
(offg.).	1878. D. B. Smith, M.D.,
1861. N. Chevers, M.D.	M.R.C.P., London.
1365. C. R. Francis, M.B. (offg.)	1880. J. M. Coates, M.D.
1866. J. Ewart. M.D. (offg.)	

Secretaries.

1837. David Hare.	1854. E. Goodeve	e, M.B.
1841. F. J. Mouat, M.D.	1855. F. N. Macu	amara, M.D.

Thomason Civil Engineering College, Roorkee. P. WH. D.

AFFILIATED, 1864.

The Thomason College was founded in 1847 by the Hon'ble James Thomason, Lieutenant-Governor, N. W. P. It is designed to supply the Public Works Survey Departments with Assistant Engineers, Overseers, Sub-Overseers, Estimators, Draughtsmen, and Head Artificers, and to furnish professional works either on loan or purchase

through its Library, Press, and Book Depôt.

The College contains three principal classes, viz., an "Engineer Class," an "Upper Subordinate Class," and "Lower Subordinate Class," open to candidates of all ranks and classes—intended to recruit the Engineer, Upper Subordinate, and Lower Subordinate Departments of the Public Works Department. It also conducts examinations of outsiders for several grades of the P. W. D.

Engineer Class.

The Course lasts two years, when the passed students receive certificates as Assistant Engineers of the P. W. D. The first eight passed students (whether European or Native) receive appointments as Apprentice Engineers on Rs. 100 a month: the remaining passed students are not guaranteed appointments. Candidates for this class must be between the ages of 18 and 22, and must all pass a competitive entrance examination in language, literature, history, mathematics and Elementary drawing and physical science.

All European students pay a college fee of Rs. 10 monthly. Three Scholarships of Rs. 50, one of Rs. 40, and one of Rs. 35 per mensem, tenable for two years, are annually open to native students. Several valuable prizes are given annually; one of Rs. 1,000 to the best student; one of Rs. 250 and one of Rs. 100 for the two best native students; besides two prizes of Rs. 100 and five of Rs. 50, open to

all.

Upper Subordinate Class.

The College Course lasts two years, when the passed students receive certificates as Sub-Engineers or Overseers of the P. W. D., and are then sent for a year's probation on to the Public Works as "Apprentice Overseers," after which, if approved, they are appointed 1st, 2nd, or 3rd grade Overseers in the P. W. D.

All candidates for admission must pass a competitive entrance examination in English reading and writing, arithmetic, elementary geometry, mensuration, and drawing, and in Urdu and Hindi; and

Civilian candidates must be between the ages of 18 and 24.

Soldier students receive a "college allowance" of Rs. 11 monthly. Three Scholarships of Rs. 30 each, and three stipends of Rs. 10 each, all tenable for two years, are annually allotted to students of 2nd and 3rd grades respectively.

Students of third grade, if not stipend-holders, pay a college fee of Rs. 1-8 monthly. College prizes in each of the principal subjects

of the course are annually given.

During the "apprentice year," a "staff allowance" is given to soldier students, raising their pay to a total of Rs. 80, together with free quarters and the usual "family allowances." Second and third grade apprentices receive salaries of Rs. 60 and 40 respectively; free quarters are also given to those of the second grade.

Lower Subordinate Class.

This Class, intended for natives of India only, consists of Soldiers and Civilians. Most of the students remain for one year only at College, and if successful, recoive certificates as Sub-Overscens, Estimators, or Draughtsmen of 1st, 2nd or 3rd grade, according to qualification, and are appointed to the P. W. D., according as vacancies occur: there is no guarantee of appointment. Six of the most promising students are each year selected for a further year's training. They have the preference in selection for vacancies.

The Entrance Examination is competitive, and in the Urdu language. For Military candidates it comprises reading, writing, and arithmetic; and for Civilian candidates, for class A, elementary mathematics, Indian history, and geography, and the use of English figures and words. For class, B, a recommendation by an Executive Engineer that the candidate is a useful man only is required. Civilian candidates for class A, must not be more than 22, nor less than 18, years of age. Military students receive a "college allowance" of Rs. 5 monthly. There are two scholarships of Rs. 20 a month and four of Rs. 15 for students selected for second year's training. For first year students, Class A, there are sixteen scholarships of Rs. 5, and for Class B, twelve of Rs. 10 a month. Non-stipend-holders pay a college fee of Rs 1-8. College prizes in each of the principal subjects of the course are annually awarded.

Note —There is every probability that the course for this class will be reduced to one year or a year and a half, and very considerably altered.

Courses of Study in principal Classes.

These vary very much, but include mathematics, civil engineering, surveying, drawing, and Urdu for all the above principal classes,—the extent read being of course very different in each class,—besides experimental science and paotography for the Engineer class.

Native Military Surveying Class.

A class of 25 native N. C. O. and Sepoys of the Q. O. Guides Corps are annually passed through a ten months' course in simple Military Engineering and Surveying.

[With the exception of the small college fees above noted, the instruction in College is entirely gratuitous.]

Outside Examinations.

The College holds also examinations, and grants certificates (of qualification only) for the grades of Assistant Engineer, Sub-Engineer, 1st grade Overseer, Assistant Examiners of Accounts, and 4th grade Accountant of the P. W. D., for all candidates who present themselves under certain rules.

Subsidiary Departments.

These are-1. A free Public Library containing over 13,500 volumes.

2. A large Press which executes printing, binding, lithographs, and woodcuts, for the College, Government, and public

3. A Book DEPOT for sale of the College publications and Textbooks.

4. A VOLUNTEER COMPANY: all European Civilian students are enrolled in the College Volunteer Company.

Staff.

The principal Staff of th	e Colleg	e is as follows:—
Principal	••	Major A. M. Brandreth, R E.
•		Capt. Allan Cunningham, RE.,
		Hon. Fel. of King's Coll.,
Assistant Principals	⊀	London.
		London. Lieut. J. H. C. E trrison, R.E.
		,, G. P. Onslow, R.E.
Professor of Experi	imental)	", G. P. Onslow, R.E. Mr. Murray Thomson, M.D., F.R.S.E., and Fel. U.C.
Science		F.R.S.E., and Fel. U.C.
Head Master, Upper S nate Class	ubordi-	Mr. C. C. Sullivan.
Drawing Master, Uppe Lower Subordinate Class	r and	Mr G T Sparke
Five Assistant Masters, Subordinate Class	Upper	[Various.]
Head Master, Lower Subo	rdinate	Pohn Lole Robert Lel
Seven Assistant Masters, d	litto	[Various.]

For further detailed information, see the Thomason College Calendar published at Roorkee, N. W. P. price Rs. 4-12.

Cobernment Engineering College, Howrah.

Affiliated, 1880.

The College was opened on the 5th April 1880, and is under the control of the Director of Public Instruction of Bengal. All classes of the community are admitted, and the course of instruction is adapted to the requirements of the following:

(1.) Civil Engineers.

(2.) Mechanical Engineers. (3.) Civil Overseers.

Mechanical Overseers.

Pupils for the two higher classes are admitted on producing a certificate of having passed the University Entrance Examination: their theoretical course, including three hours daily in the shops, is completed in four years, and the fifth or last year is spent by Civil Engineers at Akra to learn brick-making, and on works in actual course of instruction, by Mechanical Engineers, in supervising actual work in the shops.

For admittance to the lower classes there is an Entrance Examination, but any candidate who has passed the University Entrance Examination in English and Mathematics is admitted without further test. The theoretical course for these classes, including 4 hours daily in the shops, continues for 3½ years and the remaining 1½ year is spent by Civil Overseers as by Civil Engineers, whereas Mechanical Overseers work entirely in the shops during the last year and a half.

With regard to fees and Scholarships the following is extracted from the resolution issued with the Calcutta Gazette, dated 17th December, 1879.

In regard to the charge for education at the institution, the Lieutenant-Governor has decided, after careful consideration, that the fee for the two higher engineering classes shall be Rs. 8 per mensem during the four years of their instruction in class, but that existing students of the Civil Engineering Department of the Presidency College, who may elect one of the engineering courses in the new institution, may be allowed to continue their studies on a payment of Rs. 5 a month. For Civil Overseers the charge will be Rs. 3 per mensem during the 31 years of their instruction in class, and for draftsmen the fee will be the same. No fee will be charged to any student after the completion of his theoretical course. The Mechanical Overseer class will consist exclusively of regular apprentices, who must be boarders; and the charge will be for Europeans and Eurasians, up to 30 in number, Rs. 5 each per mensom, and for natives up to 40 in number Rs. 3 per mensem; but apprentices may be received in excess of that number on payment, if Europeans and Eurasians, of the full fee of Rs. 15 per mensem, and if natives, of Rs 8 per mensem. Existing Dehree students who join the institution will be allowed to continue on the terms on which they were originally received.

The Lieutenant-Governor has decided that one scholarship of Rs. 20, three of Rs. 15, and six of Rs. 10, tenable for two years, shall be given annually to students entering the Engineer classes of the institution; and that scholarships of the same number and value shall be again competed for at the end of the second year's course; provided that the number of scholarships awarded does not exceed one half the number of candidates presenting themselves for examination. These scholarships will be given independently of the scholarships now open to those who pass the Entrance Examination of the University. For the Civil Overseer classes ton scholarships of Rs. 7 per mensem, tenable for 3½ years, subject to diligence and good conduct, will also be granted annually; provided, as in the Engineer classes, the number of scholarships awarded does not exceed one half the number of candidates.

In lieu of the five stipends of Rs. 50 a month, tenable for two years, which are at present given to the best five students of the Civil Engineering College who pass the final examination, either ten stipends of Rs. 50, or else four of Rs. 50 and ten of Rs. 30 each, will be granted to those engineer students at the new institution who pass the best examination at the end of the fourth year. Similarly, at the end of the 3½ years' course of Civil Overseers, either ten stipends of Rs. 20, or else four of Rs. 20, and ten of Rs. 12, tenable for 1½ years will be granted. These stipends will be paid by the Public Works Department, and will be liable to forfeiture in case of misconduct.

To Mechanical Overseers, as apprentices, the system of scholarships will not be applicable. An equivalent for this will be provided by allowing those who make the best progress a share in the value of the work done by them after the expiration of the first year of their apprenticeship.

It will be obligatory in the case of apprentices (class 4) that they should board on the premises; and the boarding system will be extended as far as possible, so as to include all other students who may desire to take advantage of it. Any boarding-house, that may thus be established for other than apprentices, will be conducted on the principle of paying its own expenses, rent only excepted. It is hoped that a boarding charge of Rs. 20 a month for Europeans and Eurasians in the Engineer classes, and Rs. 15 in the Overseer classes, and a uniform charge of Rs. 8 for the native boarders will be found sufficient.

In addition there are two scholarships, each worth Rs. 10 a month, attached to this College, which were founded in memory of the late Major-General Forbes. These scholarships are tenable for one year, and are awarded after the annual College Examination in May to the most deserving students in the second-year Engineer class.

INSTRUCTIVE STAFF.

```
Mr. S. F. Downing, B.A. L.C.E.
Principal and Professor of Civil
                                      Dublin,
    Engineering
                                    Mr. J. S. Slater, C.E.
Offg.
      Do.
                                    Mr. C. Fouracres, C.E.
Superintendent of Work Shop
                                    Mr. E. F. Mondy.
Professor of Civil Engineering
                               •••
                                    Mr. J. H. Gilliland, B.A.
Professor of Mathematics
Professor of Chemistry and Phy-
                                   } Vacant.
    sical Science
Professor of Drawing...
                                    Mr. J. T. Bartlett.
Teacher
                                    Mr. C. Gilmore.
Asst. Teacher
                                    Babu Dwarka Nath Dutt.
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Note.—There is every probability that the course for this class will be reduced to one year or a year and a half, and very considerably altered.

Batala Christian Boys Boarding School and College.

* AFFILIATED, 1880.

This establishment was opened in April, 1878 for the reception of the sons of Native Christians of a class that should be able to pay fees. It is intended to afford to students advantages of such an education as may fit them for future Government employment or professional careers. The establishment is a Church Missionary Institution. It was affiliated in 1880 to the Calcutta University. Students prepare in it for the First Arts Examination.

INSTRUCTIVE STAFF.

Honorary Principal,	•••	•••	Rev. F. H. Baring, M.A.
Asst. Professor,	•••		Babu J. C. Singha.
Ditto	•••	•••	Maulvi Qudrat-ullah.

St. Francis de Bales' College, Nagpur.

AFFILIATED, 1879.

This Institution was founded in 1867 by the Society of St. Francis de Sales.

It receives a Government grant-in-aid of Rs. 200 a month.

The object of this College is to educate Catholic youth, but it is at the same time open to children of other persuasions on the principle of non-interference. The course of studies embrace all the subjects required for the F. A. Examination of the Calcutta University.

Prizes are annually awarded to the best scholars.

Fees.

The students of the College pay an entrance fee of Rs. 5. The schooling fees range from Rs. 5 to annas 8.

INSTRUCTIVE STAFF.

Rev. C. Pelvat,... Prin. and Prof. of Mathematics and
Natural Science.

Prof. of Evolvib.

Rev. P. Wall, ... Prof. of English.

Rev. C. R Montagnoux, ... Prof. of Classics and History.

Rev. J. M. Girard, ... Prof. of Mathematics and Philosophy.

Jagannath Ganesh D. ... Sanskrit.

Masters.

Bro. C. Gailliard,
Mr. C. E. Martin,
Bro. J. Panisset,

Assistant Masters.

There are besides eight other Assistant Masters.

Gobernment High Achool, Bangoon.

AFFILIATED, 1879.

College Department.

INSTRUCTION STAFF.

R. G. Hodson, ... Principal (Offg.) E. Forchhammer, Ph. D. Leipsig,... Professor of Páli.

A. B. Hayes, M. A., Trinity Hall, Cambridge,

R. Romanis, D. Sc., Edinburgh, ... Teacher of Science.

A uniform monthly fee of 4 rupees is charged throughout the College and High School classes.

Attached to the school is a boarding establishment accommodat. ing about 100 boarders (chiefly Burmese) under the direct management of resident European Masters.

A Normal School, with English and Anglo-Vernacular departments, trains teachers for employment in Government and Aided schools throughout British Burma.

Art classes for free-hand and mechanical drawing: also, Surveying classes form a part of the school department.

The Mahomedan Anglo-Oriental College, Aligarh. AFFILIATED, 1881.

This Institution has been established by the educated and more advanced portion of the Mahomedans of Upper India, under the leadership of Syed Ahmed Khán Bahadur, C.S.I. The objects in view are to place the benefits of a liberal education within the reach of the Mahomedan community, who have markedly failed to avail themselves of Government Educational Institutions, and to reconcile the Mahomedans to the study of Western Science and Literature by founding a scheme adapted to meet the special educational wants of the Mahomedan community. However the Institution is catholic in

its character and is open to students of every creed and race. This Institution was first opened as a School in June 1875, and in January 1878 it was, converted into a College and was, from the beginning of that year, affiliated to the Calcutta University up to the standard of the First Arts Examination. Lately a B. A. Class has been opened, and the College Committee has applied to the University

for the affiliation of the College up to the B. A. Standard. The College consists of two departments: (1), The English Department—in which all subjects are taught in the English language, and Arabio, Persian, or Sanskrit is taken as the Second Language. (2), The Oriental Department—in which Arabic or Persian form the Classics, and Arts and Science are taught in Urdu; while English forms the Second Language.

The College is under the guidance and control of the following three Committees:

The College Fund Committee, with which rests the financial management of the College.

- 2. The Committee of Directors of Instruction, which consists of three branches:—
- a. The Directors of Instruction in various Languages and secular learning.
 - b. The Directors of Instruction in the Sunni Theology.
 - c. The Directors of Instruction in the Shia Theology.
 - 3. The Managing Committee.
- The College Fund Committee has established two separate funds for this College, which are known by the names of the Capital and Building Funds respectively.

The Capital fund consists of-

- Government Promissory notes and immovable 'property purchased from the sums raised by private subscriptions.
- 2. Government Promissory note for Rs. 10,000, granted by the Right Honorable the Earl of Northbrook, the late Viceroy and Governor-General of India, for the foundation of certain scholarships for the Mahomedan students of the College.
- 3. Interest accruing on the Government Promissory note for Rs. 30,000, deposited by His Highness Nawab Mahomed Kalb-i-Ali Khan Bahadur, G.C.S.I. of Rampore.
- 4. Government Promissory note for Rs, 10,000, granted by the late Maharaja of Patiala, for the foundation of Scholarships.
- 5. Government Promissory note for Rs. 5,000, granted by Nakhuda Mahomed Ali Roghay of Bombay.
- 6. Permanent jagir of the annual income of Rs. 3,600, granted by the Government of the Nizam of Hyderabad.
- 7. Permanent jagir of the annual income of Rs. 1,200, granted by His Excellency Sir Salar Jung Bahadur, G.C.S.I.
- 8. Permanent endowment of Rs. 1,800 a year made by the late Maharaja of Patiala.
- 9. Permanent endowment of Rs. 600 a year made by Raja Amir Hassan Khan Bahadur, Talukdar of Mahmoodabad, Oudh, from his Taluk.
- 10. Permanent endowment amounting to Rs. 240 a year made by the late Maharaja of Vizianagram for the foundation of Scholarships.
- 11. Annual donation of Rs. 500 granted by His excellency the Marquis of Ripon. Viceroy and Governor-General of India for the period of his stay in India.
- The Building Fund has been established for the construction of the College and Boarding house buildings which are now in course of erection. The cost of the construction of the College alone is estimated at Rs. 245,111.
- The tuitional fees range from 1 to 5 rupees, except in special cases. But in College classes the minimum fee is Rs 3.
- Boarders have to pay for their board and lodging. Their number at the close of 1880 was 100.
- The following statement shows the grant-in-aid allowed by the Government:—
- From the establishment of the College till the close of January 1878—Rs. 4,200 per annum. From February 1878 till the close of March 1879, Rs. 4,440 per Annum. The grant-in-aid has been now raised to Rs, 6,000 per annum.

Scholarships varying from Rs. 4 to 16 per mensem are tenable

both in School and College classes.

A scholarship of Rs. 10 a month, founded by the College Committee, in commemoration of Sir William Muir, LL.D. K.C.S.I. late Lieutenant-Governor of the N. W. Provinces, is tenable by the best Arabic scholar for one year, Thirteen Scholarships bearing the names of their donors are also given:—

3 Northbrook scholarships-Value each Rs. 4 to 12 a month.

4 Mahindar Singh Scholarships-Value each Rs. 4 to 12 a month.

3 Vizianagram Scholarships-Value each Rs. 4 to 12 a month.

2 Mahomed Amin Roghay Scholarships-Value each Rs. 10 to 12 a month.

1 Sher Singh Scholarship-Value Rs. 5 a month.

A silver medal is awarded every year in the name of Sir John Strachey, G.C.S.I. and another in the name of Mr. G. L. Lang, Collector and Magistrate of Aligarh.

The staff of the College consists of a European Principal, a Professor of Mathematics and Natural Sciences, a European Head Master, eight English teachers, two Arabic teachers, five Persian teachers, and one Sanskrit teacher.

VISITORS.

Sir William Muir, LL.D., K.C.S.I. Nawab Mukhtarul Mulk Sir Salar Jung Bahadur, G.C.S.I. Sir John Strachey, G.C.S.I.

DIRECTIVE STAFF.

College Fund Committee.

Kunwar Lutf Ali Khan,—President. Raja Syed Bakir Ali Khan,—Vice-President. Syed Ahmed Khan Bahadur, C.S.I.,—Honorary Secretary.

Directors of Instruction in various Languages and secular Learning.

K. Deighton, Esq.,-President.

Maulvi Mahomed Sami-ullah, P. Khan Bahadur,—Vice-President. Syed Ahmed Khan Bahadur, C.S.I., Honorary Secretary.

Directors of Instruction in Sunni Theology.

Mahomed Inayat-ullah Khan,-President.

Maulvi Mahomed Sami-ullah Khan Bahadur,—Honorary Secretary.

Directors of Instruction in Shia Theology.

Maulvi Syed Ali Mahomed Mujahid,—President. Maulvi Chiragh Ali,—Honorary Secretary.

MANAGING COMMITTEE.

Maulvi Syed Farid-uddin Ahmed Khan Bahadur,—President.
Mahomed Ismail Khan,—Vice-President.
Maulvi Mahomed Sami-ullah Khan Bahadur,—Life Honorary
Scoretary.

Syed Ahmed Khan Bahadur, C.S.I.—Honorary Secretary. Maulvi Khwaja Mahomed Yusuf-Hony. Co-Secretary.

INSTRUCTIVE STAFF.

Mr. H. G. J. Siddons, Babu Saradaranjan Rai, M.A. Principal.

Mr. A. A. J. Nesbitt, B.A. Maulvi Mahomed Akbar

... Professor of Mathematics and Natural Sciences. ... Head Master.

Maulvi Syed Abbas Hasain. Babu Ganesh Chandra

... Arabic Professor, Suni Sect ... Arabic Professor, Shia Sect.

... Sanskrit Teacher. Eight subordinate English Teachers. Five other Persian Teachers.

Wesley College, Colombo.

AFFILIATED, 1876.

This College was founded in 1874. The classes are divided into two divisions. Upper and Lower. The first four classes read the subjects prescribed yearly by the Syndicate of the University of Calcutta for the First Arts and Entrance Examinations, in English. Latin, History and Geography, Mathematics, Logic and Chemistry, The course also includes Divinity, Botany, and Physics.

"The Gogerly Scholarship," of the value of Rs. 120 a year, tenable for two years, is open to competition by all students of the College. Incorporated with the College is a normal Institution for the

training of Mission teachers.

INSTRUCTIVE STAFF.

Visitor—The Rev. John Scott, General Superintendent of the South Cevlon Wesleyan Mission.

Principal—The Rev. S. R. Wilkin.

Head Master-The Rev. Arthur Shipham.

Lecturer in Divinity and English } The Rev. J. Otley Rhodes. Literature

Assistant Masters: C. P. Dias, C. Chellappa, A. W. Siebel, and seven others.

Graduates.

HONORARY D. L.

H. R. H. ALBERT EDWARD PE Monier Williams Rev. K. M. Banerjea Rajendralala Mitra	LINCE	of V	VALES, K. G.	•••	1875. 1876. 1876. 1876.
	D.	τ.			
Danisan dhaar Gambar			Presidency	Callana	
Bandyopadhyay, Gurudas Mitra, Trailokyanath	•••	1877			
HONO	Rs I	IN LA	w.		
Mitra, Trailokyanath	•••	1867	Presidency C	lollege.	
Ghosh, Rasbihari	•••	1871	•		
Bandyopadhyay, Gurudas		1876			
Ray, Bipinchandra	•••	1878			
Bhattacharyya Jogendranath	•••	1880			
•••	B. I	4.			
In Alpi	habet	ical O	rder.		
Abdul Bari		1872	Presidency C	ollege.	
Adya, Asutosh	•••		Hooghly Coll		
Aich, Radhakanta	•••	1876	Presidency C	ollege.	
Aikath, Saradakumar			Patna Colleg		
Akhileswar Prasad	•••	1878		,	
Ameer Ali	•••		Hooghly Coll	ege.	
Bagchi, Annadaprasad	•••		Presidency C		
" Brajagopal	•••	1879			
" Durganath	•••	1869	Berhampore (College.	
" Harischandra	•••		Ducca College		
" Upendranath	•••		Presidency C		
Bandyopadhyay, Aghornath	•••	1875	Ditto.		
" Abinaschandra		1867	Ditto.		
.,, Abinaschandra		1868	Ditto.		
,, Asutosh	•••	1879	Ditto.		
, Bamacharan	•••	1866	Ditto.		
" Bhairabchandr	8.	1863	Ditto.		
, Bhubanmohan		1873	Ditto.		
,, Bidubhushan	•••	1876	Ditto.		
" Bidubhushan	•••	1879	Ditto.		
,, Biharilal	•••	1875	Ditto.		
,, Binodbihari	•••	1873	Ditto.		
" Chandmohan	***		Dacca College		
" Gangadhar	•••		Presidency O	ollege.	
, Gopalchandra		1875	Ditto.	~	
Gopalchandra l	No.2				
Gopikrishna	***	1875	Hooghly Coll	ege.	

	_		
Bandyopadhyay,	Gopinath		Presidency College.
***	Gurudas	1866	Ditto.
**	Haricharan	1870	Ditto.
>)	Harinath	1880	Ditto.
. 99	Hemchandra	1866	Ditto.
,,	Indranath	1871	Ditto.
,,	Jadunath	1874	
99	Jagatchandra		
,	Kailaschandra		
,,	Kailaschandra		Patna College.
. 99	Kalicharan	1870	Presidency College
23	Kantichandra	1873	
97	Karunamay	1869	Ditto.
,,	Kedarnath	. 1875	Ditto.
. ,	Mahendranath	. 1875	Ditto.
,,	Mahendranath	. 1869	Ditto.
9)	Mahendranath	. 1877	Ditto.
"	Mahendranath	. 1878	B Ditto.
"	Maheschandra	1878	Patna College.
33	Nabinchandra	1870	Ditto.
••	Nilmadhab	1000	Presidency College.
3 7	Nilratan		Hooghly College.
»,	Nistaran		Presidency College.
2)	Nibaranchandra	187	
91	Puresnath	186	1 Ditto.
••	Pramadacharan	1869	
"	Pramathanath		
71	Priyanath	107	
,,	Rajkrishna	107	
"	10. m lol	196	
33	Ramuarayan .	107	
>•	Ramtaran .	107	
"	Rebatichandra .		
"	Saratchandra .	300	
73	Sasibhushan .	100	
"	0-4-1	100	
**	O:hahandaa		9 Patna College-
"	Cilmosh		2 Presidency College.
"			3 Patna College.
,,,	Syamacharan ,		5 Krishnaghar College.
"	Taradas		
99		. , 186	
99			70 Presidency College.
Panarias D N		187	
Banerjea, P. N	i.	., 186	
Bardan, Mahin		180	
Basak, Gobine			70 Dacca College.
		18	
· · · · · · · · · · · · · · · · · · ·	lurlabh		71 Presidency College.
" Rasbih		. 18	
_ "	ikumar (70 Dacca College.
Basu, Akshayl			72 Presidency College.
,, Amarna	_	. 18	
" Ambika	cnaran	. 18	63 Ditto.

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1879 Presidency College.
Basu, Anantakumar
                                     1875
                                                Ditto.
     Annadaprasad
                                     1880 Dacca College.
     Asvinikumar
  ••
                                     1874 Presidency College.
      Atulchandra
     Basantakumar
                                     1872
                                                 Ditto.
                                 ...
  21
                                     1870
                                                 Ditto.
     Biharilal
  93
      Bijaykrishna
                                     1871
                                                 Ditto.
                                     1872
                                                 Ditto.
     Bipinkrishna
  "
                                     1868
                                                 Ditto.
      Birajaprasad
  ,,
                                                 Ditto.
                                     1876
      Bishnupada
  99
      Chandranath
                                     1867
                                                 Ditto.
                                 ...
  ..
      Dakshinaprasad
                                     1864
                                                 Ditto.
                                 ...
                                     1864
                                                 Ditto.
      Debendralal
  99
                                     1860
                                                 Ditto.
      Debendranarayan
  91
                                     1870
      Dinanath
                                                 Ditto.
  ,,
                                     1879
                                                 Ditto.
      Durgadas
  27
      Durgaram
                                     1873
                                                 Ditto.
  ,,
      Girischandra
                                     1873
                                                 Ditto.
                                 •••
  31
                                                 Ditto.
      Gopalchandra
                                     1868
  ,,
                                     1876
      Gopalchandra
                                                 Ditto.
   93
      Hariballabh
                                     1870
                                                 Ditto.
   ė
                                     1874
      Hemchandra
                                                 Ditto.
   .,
      Isanchandra
                                      1874
                                                 Ditto.
       Jogindrachandra
                                      1873
                                                 Ditto.
                                  •••
   ,,
                                      1869
                                                  Ditto.
      Jogindranath (No. 1)
                                  ...
   ,,
      Jogindranath
                                      1869
                                                  Ditto.
                                      1870 Berhampore College.
       Kalikumar
                                      1868 Presidency College.
      Karunadas
                                  ...
   93
       Kesabkumar
                                      1873 Krishnaghar College.
                                  •••
   "
       Kshetramohan
                                      1870 Presidency College.
   99
                                      1871 Hooghly College.
       Kun abihari
   ,,
       Lalitkumar
                                      1875 Presidency College.
                                  •••
       Mahendranath
                                      1870
                                                  Ditto.
                                      1872
       Mahitchandra
                                                  Ditto.
   ,,
       Manmathakumar
                                      1876
                                                  Ditto.
   ,,
       Mathuranath
                                      1868
                                                  Ditto.
                                  •••
   93
       Nabinchandra
                                      1871
                                                  Ditto.
                                  ...
   ,,
       Nimaichandra
                                      1870
                                                  Ditto.
                                  ••
       Nepalchandra
                                      1870
                                                  Ditto.
       Paresnath
                                      1874
                                                  Ditto.
   97
                                                  Ditto.
       Pramathanath
                                      1877
                                  ...
       Prasannakumar
                                      1862
                                                  Ditto.
                                  •••
       Prasannakumar
                                      1874
                                                  Ditto.
       Pratapchandra
                                      1873
                                                  Ditto.
                                  ...
       Rajaninath
                                      1872
                                                  Ditto.
                                  •••
       Rajendrakumar
                                      1867
                                                  Ditto.
    "
                                  •••
       Rumeschandra
                                      1864
                                                  Ditto.
    99
                                  •••
       Saradaprasad
                                      1878
                                                  Ditto.
                                  ...
    ,,
       Saratchandra
                                      1876 Dacca College.
       Sasibhushan
                                      1866 Presidency College.
       Sasibhushan
                                      1870 Hooghly College.
                                  •••
       Sasibhushan
                                      1874
                                                  Ditto.
       Syamkisor
                                      1869 Presidency College.
   95
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Basu, Traile	kyanath		1870	Presidency College.
Traile	kyanath		1872	Ditto.
, Uday	chandra		1870	Ditto.
TImon	dranath		1873	Ditto.
Batavyal, Atulchandra			1880	Ditto
Bhagwan, S	ahav			Patna College.
Bhanja, Kal			1870	Presidency College.
Bhar, Traile			1868	Ditto.
	harchandra		1864	Ditto.
Bhattachar	ya, Beniprasad		1877	Canng. Col., Lucknow
	Dwarkanath		1868	Presidency College.
,,	Dwarkanath		1871	Patna College.
**	Haranath			Presidency College.
"	Jadunath		1869	Krishnaghar College.
37	Jogindranath		1874	Presidency College.
33	Krishnakamal		1872	Ditto.
,,	Mahendranath		1871	Ditto.
23	Prasannakumar		1875	Ditto.
. 33	Radhakisor		1877	Ditto.
99	Srischandra		1879	Ditto.
,,	Tarinikanta		L868	Ditto.
*** *** ***				
Bhaumik, K	rishnachaitanya		1869 1871	Ditto. Ditto.
Bhupsen, Sin			•	
Bisi, Kesabr	atn		1867	Ditto.
Biswas, Asu	tosn		1876	Ditto.
	banmohan		1880	Ditto.
,,	ıkrishna		1875	Ditto.
	rakanta	-	1866	Ditto.
Chakrabarti	, Adityachandra			Dacca College.
>>	Akhilchandra			Presidency College.
>>	Chandramohan			Patna College.
37	Girindramohan			Presidency College.
99	Girischandra		1865	Ditto.
37	Gopalchandra		1871	Ditto.
27	Harachandra	,]	1877	Dacca College.
"	Haranchandra	, 1	879	Presidency College.
"	Haricharan	1	871	Dacca College.
"	Harimohan	, 1	869	Presidency College.
27	Isanchandra	. 1	869	Ditto.
"	Iswarchandra	, 1	863	Ditto.
"	Jogendranath	, 1	880	Ditto.
"	Ramgopal	. 1	873	Krishnaghar College.
"	0	. 3	866	Presidency College.
	Syamaldas	. 1	872	Patna College.
"	Syamamohan	ì	870	Presidency College.
33	Tanamath		870	Ditto.
Chandra, Brajendranath			870	Ditto.
Lamasman				Berhampore College.
Driveneth		. 1	879	Presidency College.
Chattonadhy	ov Achornath		871	Ditto.
	ay, Aghornath Akshaykumar			Patna College.
,,	Amarendranath		989	Presidency College.
,,			862	Ditto.
12	Amirtalal	. 1	OUA	יטיפועג

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Chattopadhyay, Atulchandra
                                     1873 Presidency College.
                                                 Ditto.
                                     1880
                Banamali
       ,,
                                                 Ditto.
                                     1869
                Bankimchandra ...
       91
                                     1868
                                                Ditto.
                Bhagabanchandra
       33
                                     1876
                                                 Ditto.
                Bipinbihari
                                     1870
                                                 Ditto.
                Bipradas
       99
                                     1871
                                                Ditto.
                Bireswar
       12
                                                 Ditto.
                Bishnuchandra ...
                                     1875
       ,
                                     1880 Patna College.
                Dwarkanath
       99
                                     1868 Presidency College.
                 Girischandra
       99
                                                 Ditto.
                Girischanda (No.2) 1868
       31
                                     1875
                                                 Ditto.
                Gonalchandra
                                 •••
       91
                                     1870
                                                 Ditto.
                Harakrishna
       ,,
                                     1878
                                                 Ditto.
                Haridas
       91
                                     1868 Hooghly College.
                Hemchandra
       "
                                 ... 1879 Patna College.
                Iswarchandra
                                 ... 1861 Presidency College.
                Jadunath
       31
                                     1873 Krishnaghar College.
                Jogeschandra
                                 •••
       99
                                     1871 Presidency College.
                 Kalidhan
                                 •••
                 Kaliprasanna
                                     1868
                                                 Ditte
       .
                 Kirtichandra
                                     1863 Patna College.
                                 •••
       91
                 Kisorimohan
                                    1669 Presidency College.
                                 •••
                 Krishnachandra...
                                     1865
                                                 Ditto.
        91
                 Krishnalal
                                     1880
                                                 Ditto.
       21
                 Manmathanath ...
                                     1879
                                                 Ditto.
        33
                 Nilkanta
                                     1874
                                                 Ditto.
       99
                Nityagopal
                                     1876
                                                 Ditto.
                 Paresnath
                                     1878
                                                 Ditto.
                                 ...
       31
                 Pitambar
                                     1869 Hooghly College.
                                 ...
       99
                                     1878 Presidency College.
                Prabhatchandra ...
       91
                                     1880 Patna College.
                 Pramathanath
                                 •••
                                     1860 Presidency College.
                 Pratapchandra ...
        91
                 Pratulchandra
                                     1870
                                                 Ditto.
        ••
                                                 Ditto.
                 Priyanath
                                     1879
                                 •••
        ..
                                     1874 Krishnaghar College.
                 Sajanikanta
        •
                 Saratchandra
                                     1879 Presidency College.
                                 ...
        95
                 Sasibhushan
                                     1871
                                                 Ditto.
                 Sibchandra
                                     1867
                                                 Ditto.
        ••
                                     1871 Krishnaghar College.
                 Srigopal
                                 ...
        ,,
                 Sripati
                                     1880 Presidency College.
                                 •••
        27
                 Umakanta
                                     1868
                                                 Ditto.
                                 •••
        99
                 Umeschandra
                                     1873 Hooghly College.
                                 •••
        93
                                     1874 Presidency College.
                 Upendranath
                                 •••
Chaudhuri, Akshaychandra
                                     1875
                                                 Ditto.
            Apurbakrishna
                                     1873
                                                 Ditto.
      "
            Binodbihari
                                     1869
                                                 Ditto.
                                 ...
      31
            Girischandra
                                     1865
                                                 Ditto.
                                 •••
      .,
            Girischandra
                                     1876
                                                 Ditto.
      ,,
            Jadabchandra
                                     1880
                                                 Ditto.
                                 ***
      "
            Jogendrachandra
                                     1879 Krishnaghar College.
      91
                                 •••
            Jogindranath
                                     1869 Presidency College.
      "
           · Kaliram
                                 ... 1880
                                                 Ditto.
      33
            Narendranath
                                     1871
                                                 Ditto.
      33
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Chaudhuri, Prasannanarayan "Purnachandra "Rajanikanta "Sasibhushan "Sirischandra "Srikumar "Srikumar "Bhairabchandra "Bhairabchandra "Birischandra "Birischandra "Birischandra "Birischandra "Bhairabchandra "Birischandra "Birischandra "Bipinbihari "Brajendramuhan "Chandrakumar "Dinanath "Gorachand "Gorachand "Haricharan "Harischandra "Harischandra "Harischandra "Jadunath "Jagatchandra "Jagatendand "Jagatchandra "Jagathohan "Jagatchandra "Jagathohan "Jananodranath "Jagatchandra "Lakshminarayan "Lalmohan "Mahendranath "Mahendranath "Mahendranath "Mahendranath "Rajhunath "Sarbananda "Rajhunath "Sarbananda "Rajhunath "Rajhun				
Rajanikanta Sasishushan Sasishushan Sirischandra Srikumar Currie, F. Das, Baikanthanath Bhairabchandra Bipinbihari Bipinbihari Brajendramuhan Corrie, F. Brajendramuhan B		ı		Presidency College,
Sasibushan Sirischandra Blasirabchandra Blasirabchandra Bipinbihari Bipinbihari Chandrakumar Sirischandra		•••		
Currie, F. Daa, Baikanthanath Bipinbihari Bipinbihari Bipinbihari Bipinath Bargendramuhan Corachand Biriadandra Biriadandra Bipinbihari Bipinbihari Bipinbihari Bipinath Bipinbihari Bipinbihari Bipinbihari Bipinbihari Bipinbihari Bipinbihari Biriadandra Biri		•••		
ments of the second sec		•••	1874	Hooghly College.
Currie, F	,,	***	1873	Presidency College.
Das, Baikanthanath Bhairabchandra Bhairabchandra Bipinbihari Bipinbihari Brajendramuhan Chandrakumar Dianath Chandrakumar Dianath Gorachand Gorachand Haricharan Haricharan Harischandra Harischandra		•••		
Bhairabchandra Bipinbihari Bipinbihari Bipinbihari Brajendramuhan Chandrakumar Dinanath Gorachand Gobindachandra Haricharan Hariprasad Harischandra Jadunath Jagatchandra Jagatchandra Jagatchandra Lakshminarayan Lalmohan Madhusudan Mahendranath Mahendrandra Mahendranath Mabikacharan Parbaticharan Raghunath		•••	1873	Presidency College.
Bipinbihari		***	1871	Dacca College.
Bipinbihari Brajendramuhan Brajendran Brajendran Brajendramuhan Brajendra College. Brajendra College. Brajendra Brajendra Brajendramuhan Braj	**	•••		
Brajendramuhan Chandrakumar Dinanath Dinanath Gorachand Gorachand Gobindachandra Haricharan Hariprasad Harischandra Harisc		•••		
methodological process of the company of the compa		•••		
morachand morac		•••	1877	Patna College.
Gorachand Gobindachandra Haricharan Haricharan Hariprasad Harischandra Hemnath Jadunath Jagatmohan Lakshminarayan Lalmohan Habinchandra Nahendranath Nabinchandra Nahendranath Nabinchandra Naby Nabunath Raghunath Ragh		•••	1866	
Gobindachandra Haricharan Haricharan Harischandra Harischandra Hennath Jawarchandra Jagatmohan Krishnachandra Mahendranath Mahendranath Nabinchandra Raghunath Sarbananda Sarbananda Raghunath		***		
Haricharan 1878 Presidency College.	,,	•••		
Harischandra 1871 Ditto. Harischandra 1871 Ditto. Hemnath 1871 Ditto. Iswarchandra 1871 Ditto. Jadunath 1868 Ditto. Jagatchandra 1871 Ditto. Jagatchandra 1871 Ditto. Jagatmohan 1876 Dacca College. Jananendranath 1877 Presidency College. Krishnachandra 1868 Ditto. Krishnachandra 1869 Ditto. Lakshminarayan 1869 Ditto. Lakshminarayan 1872 Ditto. Madhusudan 1872 Ditto. Mahendranath 1874 Ditto. Nabinchandra 1877 Ditto. Nilmani 1868 Ditto. Parbaticharan 1867 Ditto. Raghunath 1877 Ditto. Sarbananda 1871 Ditto. Sarbananda 1871 Ditto. Tarakchandra 1876 Ditto. Taraprasanna 1863 Ditto. Taraprasanna 1866 Ditto. Taraprasanna 1867 Ditto. Ambikacharan 1876 Ditto. Apurnacharan 1874 Ditto. Asvinikumar 1880 Krishnaghar College. Baishnabcharan 1875 Ditto. Baishnabcharan 1875 Ditto. Baishnabcharan 1875 Ditto. Baishnabcharan 1876 Ditto. Baishnabcharan 1876 Ditto. Bahanicharan 1876 Ditto. Bhabanicharan 1876 Ditto. Bhabanicharan 1876 Ditto. Bhabanicharan 1876 Ditto. Bipinbihari 1869 Ditto. Bipinbihari 1869 Ditto. Bipinbihari 1869 Ditto. D		•••	1870	Dacca College.
Harischandra Hemnath H		•••	1878	
Hemnath 1871 Ditto.				
Iswarchandra Jadunath Jagathandra Jagathan	77			
Jadunath Jagatchandra Jagatchandra Jagatchandra Jagatmohan Jagatmo	,,			
Jagatchandra Jagatmohan Jagatmohan Jagatmohan Jagatmohan Jagatmohan Jagatmohan Jagatmohan Jagatmohan Jagatmohan Jarof Dacca College. Presidency College. Krishnachandra Jarof Ditto. Lakshminarayan Jarof Ditto. Lakshminarayan Jarof Ditto. Madhusudan Jarof Ditto. Mahendranath Nabinchandra Jarof Ditto. Nilmani Jarof Ditto. Nilmani Jarof Ditto. Raghunath Jarof Ditto. Sarbananda Jarof Ditto. Suryyanarayan Jarof Ditto. Jarakchandra Jarof Ditto. Jaraprasanna Jarof Ditto. Jaro	" Iswarchandr a			
Jagatmohan	" Jadunath		1868	Ditto.
Juanendranath 1877 Presidency College. Krishnachandra 1868 Ditto.	" Jagatchandra			
Krishnachandra 1868 Ditto.	" Jagatmohan			
Krishnachandra 1868 Ditto.	" Jnanendranath		1877	Presidency College.
Lalmohan 1872 Ditto. Madhusudan 1878 Ditto. Mahendranath 1874 Ditto. Nabinchandra 1877 Ditto. Nilmani 1868 Ditto. Parbaticharan 1867 Ditto. Raghunath 1877 Ditto. Raghunath 1877 Ditto. Sarbananda 1871 Ditto. Sarbananda 1871 Ditto. Tarakchandra 1876 Ditto. Taraprasanna 1863 Ditto. Taraprasanna 1863 Ditto. Datta, Akshaychandra 1876 Ditto. Datta, Akshaychandra 1877 Ditto. Apurnacharan 1874 Ditto. Asvinikumar 1880 Krishnaghar College. Baidyanath 1873 Presidency College. Baishnabcharan 1875 Ditto. Balaichand 1870 Ditto. Bahabanicharan 1864 Ditto. Bhabanicharan 1864 Ditto. Bhabanicharan 1864 Ditto. Bipinbihari 1869 Ditto. Bipinbihari 1869 Ditto. Bipinbihari 1870 Ditto. Bipinbihari 1870 Ditto. Bipinbihari 1870 Ditto. Ditto. Ditto. Ditto. Ditto. Ditto. Ditto. Ditto. Ditto. Ditto. Ditto. Ditto. Ditto. Ditto. Ditto. Ditto. Ditto. Ditto. Ditto. Ditto. Ditto. Ditto. Ditto. Ditto. Ditto. Ditt	" Krishnachandra			
madhusudan 1872 Ditto. madhusudan 1878 Ditto. mahendranath 1874 Ditto. mahendranath 1877 Ditto. mahendranath 1868 Ditto. mahendrana 1867 Ditto. makendrana 1867 Ditto. makendrana 1867 Ditto. makendrana 1871 Ditto. makendrana 1876 Ditto. makendrana 1863 Ditto. makendrana 1863 Ditto. makendrana 1866 Ditto. makendrana 1867 Ditto. makendrana 1876 Ditto. makendrana 1876 Ditto. makendrana 1876 Ditto. makendrana 1877 Ditto. makendrana 1878 Ditto. makendrana 1879 Ditto. makendrana 1870 Ditto. makendrana 1870 Ditto. makendranana 1870 Ditto. makendranananananananananananananananananana	. Lakshminarayan		1869	Ditto.
madhusudan mahendranath mahendr	Lalmohan		1872	Ditto.
mahendranath makendranath maken	Madhaandan		1878	Ditto.
Nabinchandra Nilmani Nilmani Nilmani Nabinchandra Nilmani Nabinchandra	Mahandranath		1874	Ditto.
, Nilmani 1868 Ditto. , Parbaticharan 1867 Ditto. , Raghunath 1877 Ditto. , Sarbananda 1871 Ditto. , Suryyanarayan 1876 Ditto. , Tarakchandra 1879 Ditto. , Taraprasanna 1863 Ditto. , Umeschandra 1876 Ditto. Datta, Akshaychandra 1867 Ditto. , Ambikacharan 1877 Ditto. , Apurnacharan 1874 Ditto. , Asvinikumar 1880 Krishnaghar College. , Baidyanath 1873 Presidency College. , Baishnaboharan 1875 Ditto. , Benimadhab 1869 Ditto. , Benimadhab 1869 Ditto. , Bhabanicharan 1874 Ditto. , Bhabanicharan 1864 Ditto. , Bhabanicharan 1864 Ditto. , Bhabanicharan 1864 Ditto. , Bipinbihari 1869 Ditto.	Nahinahandra		1877	Ditto.
Raghunath 1867 Ditto. Raghunath 1877 Ditto. Sarbananda 1871 Ditto. Tarakchandra 1876 Ditto. Tarakchandra 1879 Ditto. Taraprasanna 1863 Ditto. Tumeschandra 1876 Ditto. Datta, Akshaychandra 1876 Ditto. Ambikacharan 1877 Ditto. Apurnacharan 1874 Ditto. Asvinikumar 1880 Krishnaghar College. Baidyanath 1873 Presidency College. Balaichand 1870 Ditto. Balaichand 1870 Ditto. Bahabanicharan 1873 Ditto. Bhabanicharan 1864 Ditto. Bhabanicharan 1869 Ditto. Bipinbihari 1869 Ditto. Bipinbihari 1869 Ditto.	Milmon:		1868	Ditto.
Raghunath 1877 Ditto. Sarbananda 1871 Ditto. Suryyanarayan 1876 Ditto. Tarakchandra 1879 Ditto. Taraprasanna 1863 Ditto. Umeschandra 1876 Ditto. Datta, Akshaychandra 1876 Ditto. Ambikacharan 1877 Ditto. Apurnacharan 1874 Ditto. Asvinikumar 1880 Krishnaghar College. Baidyanath 1873 Presidency College. Baishnabcharan 1875 Ditto. Balaichand 1870 Ditto. Banimadhab 1869 Ditto. Bhabanicharan 1864 Ditto. Bhabanicharan 1864 Ditto. Bhabanicharan 1864 Ditto. Bhabanicharan 1864 Ditto. Bhabanicharan 1869 Ditto. Bhabanicharan 1864 Ditto. Bipinbihari 1869 Ditto. Bipinbihari 1869 Ditto. Bipinbihari 1869 Ditto.	Parhatichanan		1867	
"Sarbananda 1871 Ditto. "Suryyanarayan 1876 Ditto. "Tarakchandra 1879 Ditto. "Tarakchandra 1863 Ditto. "Umeschandra 1876 Ditto. "Umeschandra 1876 Ditto. Datta, Akshaychandra 1867 Ditto. "Ambikacharan 1877 Ditto. "Apurnacharan 1874 Ditto. "Asvinikumar 1880 Krishnaghar College. "Baidyanath 1873 Presidency College. "Baishnabcharan 1875 Ditto. "Balaichand 1870 Ditto. "Balaichand 1870 Ditto. "Bahabanicharan 1873 Ditto. "Bhabanicharan 1864 Ditto. "Bhabanicharan 1864 Ditto. "Bipinbihari 1869 Ditto.	Daghanath		1877	Ditto.
", Suryyanarayan 1876 Ditto. ", Tarakchandra 1879 Ditto. ", Taraprasanna 1863 Ditto. ", Umeschandra 1876 Ditto. Datta, Akshaychandra 1867 Ditto. ", Ambikacharan 1877 Ditto. ", Apurnacharan 1874 Ditto. ", Asvinikumar 1880 Krishnaghar College. ", Baidyanath 1875 Presidency College. ", Baishnabcharan 1875 Ditto. ", Balaichand 1870 Ditto. ", Balaichand 1870 Ditto. ", Benimadhab 1869 Ditto. ", Bhabanicharan 1873 Ditto. ", Bhabanicharan 1864 Ditto. ", Bipinbihari 1869 Ditto. ", Bipinbihari 1869 Ditto. ", Bipinbihari 1869 Ditto. ", Bipinbihari 1870 Ditto.	Carbananda		1871	Ditto.
" Tarakchandra 1879 Ditto. " Taraprasanna 1863 Ditto. " Umeschandra 1876 Ditto. Datta, Akshaychandra 1867 Ditto. " Ambikacharan 1874 Ditto. " Apurnacharan 1874 Ditto. " Baidyanath 1873 Presidency College. " Baishnabcharan 1875 Ditto. " Balaichand 1870 Ditto. " Benimadhab 1869 Ditto. " Bhabanicharan 1864 Ditto. " Bhabanicharan 1871 Ditto. " Bipinbihari 1869 Ditto. " Bipinbihari 1876 Ditto. " Chewyabandra 1870 Ditto.	" Quantum number 1		1876	Ditto.
"Taraprasanna 1863 Ditto. "Umeschandra 1876 Ditto. Datta, Akshaychandra 1867 Ditto. "Ambikacharan 1877 Ditto. "Apurnacharan 1874 Ditto. "Asvinikumar 1880 Krishnaghar College. "Baidyanath 1873 Presidency College. "Balaichand 1875 Ditto. "Balaichand 1870 Ditto. "Benimadhab 1869 Ditto. "Bharatchandra 1873 Ditto. "Bhabanicharan 1864 Ditto. "Bhabanicharan 1864 Ditto. "Bipinbihari 1869 Ditto. "Bipinbihari 1869 Ditto. "Bipinbihari 1869 Ditto. "Bipinbihari 1869 Ditto.	Tomokohandna		1879	Ditto.
", Umeschandra 1876 Ditto. Datta, Akshaychandra 1867 Ditto. ", Ambikacharan 1877 Ditto. ", Apurnacharan 1874 Ditto. ", Asvinikumar 1880 Krishnaghar College. ", Baidyanath 1873 Presidency College. ", Baishnabcharan 1875 Ditto. ", Balaichand 1870 Ditto. ", Benimadhab 1869 Ditto. ", Bhabanicharan 1864 Ditto. ", Bhabanicharan 1871 Ditto. ", Bipinbihari 1869 Ditto. ", Bipinbihari 1876 Ditto. ", Bipinbihari 1870 Ditto.	Tomonmononno			
Datta, Akshaychandra ,, Ambikacharan ,, Apurnacharan ,, Asvinikumar ,, Baidyanath ,, Baishnabcharan ,, Baishnabcharan ,, Balaichand ,, Balaichand ,, Benimadhab ,, Benimadhab ,, Bhabanicharan ,, Bhabanicharan ,, Bhabanicharan ,, Bhabanicharan ,, Bipinbihari ,, Bipinbihari ,, Bipinbihari ,, Chewphandra , Chewphandra , Ditto. 1869 Ditto. 1870 Ditto.	Timenahamdan		1876	Ditto.
,, Ambikacharan 1877 Ditto. ,, Apurnacharan 1874 Ditto. ,, Asvinikumar 1880 Krishnaghar College. ,, Baidyanath 1875 Presidency College. ,, Baishnabcharan 1875 Ditto. ,, Balaichand 1870 Ditto. ,, Benimadhab 1869 Ditto. ,, Bhabanicharan 1873 Ditto. ,, Bhabanicharan 1864 Ditto. ,, Bipinbihari 1869 Ditto. ,, Bipinbihari 1869 Ditto. ,, Bipinbihari 1870 Ditto.			1867	
Apurnacharan 1874 Ditto. Asvinikumar 1880 Krishnaghar College. Baidyanath 1873 Presidency College. Baishnabcharan 1870 Ditto. Balaichand 1870 Ditto. Benimadhab 1869 Ditto. Bharatchandra 1873 Ditto. Bhabanicharan 1864 Ditto. Bhabanicharan 1871 Ditto. Bipinbihari 1869 Ditto. Bipinbihari 1869 Ditto. Bipinbihari 1869 Ditto. Cheynobards 1870 Ditto.	Ambileacharan			_ :
Asvinikumar 1880 Krishnaghar College. Baidyanath 1873 Presidency College. Baishnabcharan 1875 Ditto. Balaichand 1870 Ditto. Benimadhab 1869 Ditto. Bharatchandra 1873 Ditto. Bhabanicharan 1864 Ditto. Bhabanicharan 1871 Ditto. Bipinbihari 1869 Ditto. Bipinbihari 1869 Ditto. Cheynebandra 1870 Ditto.	A			
Baidyanath Baishnabcharan Balaichand Benimadhab Bharatchandra Bhabanicharan Bhabanicharan Bhabanicharan Bhabanicharan Bhabanicharan Bhabanicharan Bipinbihari	Agwinilman		1880	Krishnaghar College.
"" Baishnabcharan 1875 Ditto. "" Balaichand 1870 Ditto. "" Benimadhab 1869 Ditto. "" Bharatchandra 1873 Ditto. "" Bhabanicharan 1864 Ditto. "" Bipinbihari 1869 Ditto. "" Bipinbihari 1876 Ditto. "" Chewyelender 1870 Ditto.	Raidwanath			
Balaichand 1870 Ditto. Benimadhab 1869 Ditto. Bharatchandra 1873 Ditto. Bhabanicharan 1864 Ditto. Bhabanicharan 1871 Ditto. Bipinbihari 1869 Ditto. Bipinbihari 1876 Ditto. Chewschandra 1870 Ditto.	Raighnahahaman			
Benimadhab Bharatchandra Bhabanicharan Bhabanicharan Bipinbihari	Doloichand			
Bharatchandra Bhabanicharan Bhabanicharan Bipinbihari	" Danimadhah			
Bhabanicharan 1864 Ditto. Bhabanicharan 1871 Ditto. Bipinbihari 1869 Ditto. Bipinbihari 1876 Ditto. Cheyrchandra 1870 Ditto.	Rhamtchandra			
Bhabanicharan 1871 Ditto. Bipinbihari 1869 Ditto. Bipinbihari 1876 Ditto. Chewahanden 1870 Ditto.	Rhahaniahanan			
", Bipinbihari 1869 Ditto. ", Bipinbihari 1876 Ditto. "Charmahandan 1870 Ditto.	" Bhahaniahaman			
, Bipinbihari 1876 Ditto.	" Dininhihani			
Champhandra 1870 Ditto	Dininkikani			
	,, Charuchandra			

Datta, Girischandra	•••		Presidency College.
" Isanchandra	***	1873	Ditto.
,, Jagatbandu	•••	1870	Ditto.
" Janakinath	***	1873	Ditto.
"Kailaschandra	•••		Dacca College.
, Kalikadas	•••		Presidency College.
,, Kamalkrishna	•••	1880	Ditto.
" Lalbihari	•••	1880	Ditto.
,, Lalgopal	•••	1865	Ditto.
" Mahendranath	•••	1879	Ditto.
" Manmohan	•••	1879	Ditto.
" Nandalal	•••	1879	Ditto.
" Narasinha	•••	1872	Ditto.
" Priyanath (No. 2)	•••	1871	Ditto.
" Priyanath	•••	1873	Ditto.
" Purnachandra	•••	1877	Ditto.
" Purnachandra	•••	1878	Ditto
" Rajendranath	•••	1877	Ditto.
" Ramgopal	•••	1869	Berhampore College.
" Ramlal	•••	1876	Presidency College.
,, Ramlal,	•••	1879	Ditto.
,, Sasibhushan	•••	1870	Ditto.
"Surendrak rish na	•••	1873	Ditto.
,, Taraknath	•••	1861	Ditto.
" Trailokyanath		1871	Ditto.
" Umacharan	••	1868	Ditto.
De, Advaitaprasad,		1879	Ditto.
,, Amritalal	•••	1870	Ditto.
" Ambikacharan	•••		Muir Col., Allahabad.
,, Asutosh,	•••		Presidency College.
, Dulalchandra	•••	1870	Ditto.
,, Gaurcharan	•••		Dacca College.
" Gaurisankar	•••		Presidency College.
" Gobindachandra	•••	1873	Ditto.
Indahahandra	•••	1860	Ditto.
" Inmanhandra	•••	1873	Ditto.
,, Jugalkisor	•••	1878	Ditto.
Valubandan		1869	Ditto.
T 11. 13	•••	1874	Ditto.
Mahinahandra	•••	1863	Ditto.
Milmadhah	•••	1874	
Darmachundra		1874	
Onin about	•••		Dacca College.
Samble about	•••		
Dile ale and done	•••	1868	Presidency College. Ditto.
Deb. Bhautnath	•••	1876	
A 1 1 1 1	•••	1874	
TT111111	•••		
Dhar, Asutosh	•••	1871	DIGO.
	•••	1874	
0-1-11 1	***		Hooghly College.
77 11 41	•••		Presidency College.
3713	•••		Dacca College,
· " Nilmani	•••	10/4	Presidency College.

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Dhar. Syamchand
                                      1868 Hooghly College.
                                      1876 Presidency College.
Dhirajkarn
                                      1876
                                                  Ditto.
Durgaprasad
                                      1880 Dacca College.
Fazlul Karim
Gangopadhyay, Jagabandhu
                                      1868 Presidency College.
                                  • • •
                                      1874 Patna College.
                 Kalikrishna
                                  ·..
        ,,
                                      1877 Presidency College.
                 Kisorimohan
                                  •••
        ,,
                 Nabinchandra
                                      1861
                                                  Ditto.
                                  ...
        91
                 Pivarilal
                                      1878
                                                  Ditto.
                                  •••
        22
                 Rajanikanta
                                      1877
                                                  Ditto.
                                  •••
                                                  Ditto.
                 Rabichandra
                                      1864
                                  ...
        .
                                                  Ditto.
                 Satyacharan
                                      1879
                                  •••
Ghatak, Janakinath
                                      1874
                                                  Ditto.
Ghosh, Abinaschandra
                                      1878
                                                  Ditto.
                                      1863
                                                  Ditto.
       Aghornath
                                  ...
                                      1880 Hooghly College.
        Akshaykumar
                                      1873 Presidency College.
        Amritalal
                                  ...
    ••
                                                  Ditto.
        Ambikacharan
                                      1871
                                  ...
    92
        Anantaram
                                      1864
                                                  Ditto.
                                                  Ditto.
        Annadaprasad
                                      1876
    99
                                                  Ditto.
       Atulkrishna '
                                      1878
                                  ...
   "
       Atulbihari
                                                  Ditto.
                                      1870
                                  ...
    99
                                                  Ditto.
        Abinaschandra
                                      1876
                                  •••
    ••
                                                  Ditto.
       Becharam
                                      1874
                                  •••
    49
                                                  Ditto.
                                      1878
        Biharilal
                                  •••
    31
                                                  Ditto.
       Birajkrishna
                                      1873
                                  ...
    .
                                                  Ditto.
        Chandidas
                                      1880
                                  ...
    22
        Chandranath
                                      1874
                                                  Ditto.
                                                  Ditto.
        Debendrachandra
                                      1867
                                  ...
    ..
        Debendranath
                                      1872
                                                  Ditto.
                                  •••
    97
                                                  Ditto.
        Dhankrishna
                                      1868
                                      1867
                                                  Ditto.
        Gobindachandra
                                  ...
    91
        Gobindachandra
                                      1870
                                                  Ditto.
                                  ...
    ••
                                                  Ditto.
        Haranath
                                      1880
                                  ...
    92
                                      1876
                                                  Ditto.
        Haridas
                                  ...
    ,,
        Iswarchandra
                                      1873 Dacca College.
                                  •••
    11
        Jadabchandra
                                      1878 Presidency College.
                                  •••
        Jadunath
                                      1874
                                                  Ditto.
    29
                                      1870
                                                  Ditto.
        Jaygopal
                                  ...
    ,,
                                                  Ditto.
       Jogendranath
                                      1877
                                  •••
    ,,
                                                  Ditto.
                                      1874
        Jogindranath
                                  •••
                                      1871 Berhampore College.
        Kailaschandra
                                  ...
    ,,
                                      1880 Presidency College.
        Kalipada
                                  ---
    99
                                      1875
                                                  Ditto.
        Kedarnath
    3:
                                                  Ditto.
        Kshetrachandra
                                      1870
                                  ---
    27
                                                  Ditto.
        Mahimachandra
                                      1869
                                  ...
    31
        Manmathakumar
                                                  Ditto.
                                      1880
                                  •••
    ,,
                                      1871 Hooghly College.
        Mandalal
                                  ...
    99
                                      1871 Krishnaghar College.
        Prasannakumar
                                  ...
    .
                                      1874 Presidency College.
        Privanath
                                  ...
   1 ,,
                                      1874
                                                  Ditto.
        Rajendranath
                                  •••
   L. 99
                                                  Ditto.
        Ramaprasanna
                                      1876
                                  ...
                                                  Ditto.
       Ramsakha
                                      1876
                                  •••
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Ghosh, Rasbihari	1867 Presidency College.
,, Saradaprasad	1879 Ditto.
" Saradaprasad	1880 Ditto.
" Saratchandra	1880 Dacca College.
,, Sureschandra	1874 Presidency College.
" Tarinicharan	1867 Ditto.
" Tarinicharan	1873 Ditto.
" Umeschandra	1866 Krishnaghar College.
,, Umeschandra	1874 Hooghly College.
,, Upendrachandra	1874 Presidency College.
Ghoshal, Gopalchandra	1871 Ditto.
" Saratkumar	1874 Ditto.
, Umanath	1878 Ditto.
Gobindacharan	1877 Patna College.
Goswami, Herambalal	1865 Presidency College.
Guha, Anathbandhu	1875 Ditto.
,, Asminikumar	1873 Ditto.
,, Kaminikumar	1876 Ditto.
" Piyarilal	1865 Ditto.
" Piyarimohan	1871 Dacca College.
, Relatimohan	1877 Ditto.
Gui, Sibchandra	1869 Presidency College.
Gupta, Gopalchandra	1873 Ditto.
,, Girindrakumar	1879 Krishnaghar College.
,, Jagadiswar	1871 Ditto.
"Kunjabihari	1874 Presidency College.
" Ramuati	1870 Ditto.
Hajra, Aghorchandra	1877 Ditto.
Haldar, Brajalal	1870 Ditto.
" Matilel	1870 Ditto.
,, Ramchandra	1870 Ditto.
" Syamfal	1870 Ditto.
Hanuman, Prasad	1874 Canning College.
Islam, Scrajal	1873 Dacca College.
Ized Baksh	1879 Presidency College.
Joardar, Mabimchandra	1870 Berhampore College.
Kanjilal, Kailaschandra	1877 Krishnaghar College.
Kar, Girischandra	1874 Presidency College.
" Umacharan	1876 Hooghly College.
Khan, Ramdurlabh	1870 Presidency College.
" Ramgopal	1874 Krishnaghar College.
Kshetriya, Lakshminarayan	1880 Presidency College.
Kundu, Nandalal	1874 Ditto.
Lahiri, Asutosh	1877 Ditto.
" Jogendranath	1878 Ditto.
	1869 Ditto.
,, Rameschandra Lal Sing	1878 Ditto. 1869 Ditto. 1875 Ditto.
Mahomed Daem	1874 Ditto.
" Wajed	1871 Ditto.
Maitra, Atalbihari	1877 Krishnaghar College.
" Bijaykrishna	1877 Presidency College.
, Hariballabh	1874 Cuttack High School.
, Kasinath	1880 Presidency College.

Maitra, Kedareswar	1876 Presidency Conege.
Dadhagahinda	1860 Ditto.
" Cariohanan	1876 Hooghly College.
Szamachazan	1877 Presidency College.
Majumdar, Ambikacharan	1878 Ditto.
Amandanath	1874 Ditto.
Rimalacharan	1874 Ditto.
Chandmanahan	1873 Ditto.
" Dokahiyacharan	1880 Ditto.
Jacotelanlahh	1866 Ditto.
Kailagchandra	1870 Ditto.
Waldsmath	1863 Ditto.
Drotonohoudra	1869 Ditto.
. O	1868 Ditto.
"Inandranarayan	1873 Ditto.
Mallik, Akhilcharan	1871 Ditto.
Atulcharan	1866 Ditto.
Balaram	1000 TY
Biharilal	1869 Hooghly College.
Lalitmadhab	1070 Destilation O 1
Mahendranath	30E0 D'44
Ramcharan	1000 11:44
Srikonta	1004 D'44
,, Srikinta ,, Upendrachandra	1000 7000
	T
Mandal, Binodbihari	1070 Dist.
Masanta, Parbaticharan	TOPP TYLL
Matilal, Surendranath	1070 17.1.1 1 (1.1)
Maulik, Jogindrachandra	1873 Krishnagnar College.
Mazhar-ul-Anwar	1880 Hooghly College.
Mendies, H.	1868 Presidency College.
Mitra, Akshaykumar	1874 Hooghly College.
" Abinaschandra	1869 Presidency College.
" Ambikacharan	1879 Hooghly College.
" Benimadhab	1865 Presidency College.
" Bhubanmohan	1873 Ditto.
" Biharilal	1877 Ditto.
,, Binodbihari	1870 Ditto.
" Bipinbihari	1873 Ditto.
" Biswambhar	1874 Ditto.
, Charuchandra	1877 Ditto.
,, Debendranath	1877 Ditto.
" Dwarkanath	1867 Ditto.
,, Girindranath	1880 Ditto.
,, Girischandra	1867 Ditto.
, Gobindachandra	1876 Patna College.
,, Gopalial	1879 Presidency College.
, Haricharan	1874 Ditto.
, Hiralal	1874 · Ditto.
" Jadunath	1869 Ditto.
., Jogendranath	1875 Ditto.
" Jogeschandra	1870 Berhampore College.
"Kartikchandra	1874 Presidency College.
, Madanmohan	1874 Ditto.

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Mitra, Mahendrachandra
                                     1871 Honghly College.
       Mahendralal
                                     1861 Presidency College.
       Mahendranath
                                     1867
                                                Ditto.
       Mahendranath
                                     1870
                                                Ditto.
   ,,
       Mahendranath
                                     1875
                                                 Ditto.
       Manmohan
                                     1876
                                                 Ditto.
   ••
       Mohanchand
                                     1878
                                                 Ditto.
   99
       Narasinhachandra
                                     1874
                                                 Ditto.
       Nalininath
                                     1873 Hooghly College,
   ,,
       Prasannakumar
                                     1880 Krishnaghar College.
   ,,
       Purnachandra
                                     1866 Presidency College.
                                 ...
       Purnachandra
                                     1873
                                                 Ditto.
   .
                                 •••
       Purnachandra (No. 65)
                                     1876
                                                 Ditto.
                                 •••
   ..
       Purnachandra
                                     1880
                                                Ditto.
                                 ...
       Radhikacharan
                                     1870
                                                Ditto.
   ••
       Rajaninath
                                     1871 Hooghly College.
   91
       Ramcharan
                                     1869 Presidency College.
                                 ---
       Rameschandra
                                     1861
                                                 Ditto.
   ,,
       Saradacharan
                                     1873
                                                 Ditto.
   92
       Saratchandra
                                     1879
                                                 Ditto.
       Surendranath
                                     1880
                                                 Ditto.
   ,,
       Tarabilas
                                     1865
                                                 Ditto.
   99
                                     1864
                                                 Ditto.
       Trailokvanath
                                 • • •
       Trailokyanath
                                     1865
                                                 Ditto.
   ,,
       Upendrachandra
                                     1871
                                                 Ditto.
   ,,
       Upendranath
                                     1862
                                                 Ditto.
                                     1870
       Upendranath
                                                 Ditto.
Mukhopadhyay, Adyanath
                                     1874 Hooghly College.
                                     1879 Presidency College.
                 Amarchandra
                                 •••
       ,,
                Ambikacharan
                                     1477
                                                 Ditto.
                                     1869
                 Asutosh
                                                 Ditto.
       91
                 Abinaschandra ...
                                     1873
                                                 Ditto.
       ,,
                 Becharam
                                     1869
                                                 Ditto.
                 Bholanath
                                     1874
                                                 Ditto.
                 Bidhubhushan
                                     1875 Canning College.
                                 ...
       •1
                                     1871 Presidency College.
                 Biharilal
       "
                                     1872 Krishnaghar College.
                 Bipinbihari
       ,,
                 Bipinbihari
                                     1877 Presidency College.
                                 ...
        11
                 Bipradas
                                     1869 Krishnaghar College.
                                 ...
        92
                                     1871 Hooghly College.
                 Durgadas
       "
                 Girijabhushan
                                     1874 Presidency College.
                                 •••
       93
                 Girischandra
                                     1867
                                                 Ditto.
                                 ...
       **
                                     1869
                 Gopalchandra
                                                 Ditto.
                                 ...
                 Gopalchandra
                                     1872
                                                 Ditto.
       ••
                 Gopallal
                                     1871
                                                 Ditto.
       •
                 Gopimohan
                                     1870
                                                 Ditto.
       91
                                 ...
                 Govindadeb
                                     1874 Hooghly College.
       .
                 Haragobiuda
                                     1867 Presidency College.
        39
                 Harabilas
                                     1875
                                                 Ditto.
                                 •••
       ,,
                 Haranchandra
                                     1879
                                                 Ditto.
       23
                 Harendranath
                                     1877
                                                 Ditto.
        ,,
                 Haridas
                                     1875
                                                 Ditto.
        ,,
                 Harilal
                                     1879
                                                 Ditto.
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Mukhopadhyay		•••		Krishnaghar College.
**	Hemchandra	•••	1880	Ditto.
,,	Jadunath	•••		Presidency College.
33	Jana kinath	•••	1867	Ditto.
37	Jaygopal	••	1874	Ditto.
27	Jogendrachandr	8	1878	Ditto.
,,,	Jogendranath	•••		Patna College.
19	Jogendranath	•••		Presidency College.
,,	Jogendranath	***	1874	Ditto.
,,	Jogeneswar	•••	1864	Ditto.
,,	Kailaschandra	•••	1864	Ditto.
91	Kalidhan	•••	1878	Ditto.
"	Kalinath	•••		Krishnaghar College.
. 99	Kalipada	•••	-	Presidency College.
23	Kaliprasanna	•••	1864	Ditto.
37	Kanailal	•••	1867	Ditto.
>3	Kanailal	•••	1874	Ditto.
,,	Kantichandra	•••	1876	Ditto.
93	Kapaliprasanna	•••	1869	Ditto.
**	Karunasindhu	•••	1879	Ditto.
***	Krishnamohan	•••	1863	Ditto.
37	Kshetramohan	•••	1873	Ditto.
97 •	Kshetraprasad	***	1864	Ditto.
27	Kumadinikanta	***	1877	Ditto.
,,	Mahendranath	***	1874	Ditto.
>1	Manmathanath	•••	1876	Ditto.
>>	Nabinkrishna	•••	1862	Ditto.
,,	Nabinkrishna	•••	1868	Ditto.
99	Nilambar	•.•	1866	Ditto.
**	Nilmani	•••	1869	Ditto.
,•	Nibaranchandra	a	1871	Ditto.
93	Nilalohit	•••		Krishnaghar College.
>>	Nrisinhachandr		1869	Ditto.
,,	Piyarimohan	•••	1864	Ditto.
10	Pramadanath	•••	1074	Hooghly College.
72	Priyanath	•••		Presidency College.
"	Rajkrishna	•••	1868	Ditto.
>>	Rajmohan	•••	1865	Ditto.
29	Rajnarayan	•••	1879	Ditto.
**	Rajanikanta	•••	1877	Ditto.
>>	Ramchandra	•••	1875	Ditto.
99	Ramdhan	***	1873	Ditto.
,, •	Ramlal	***	1865	Ditto.
**	Saratchandra	•••		Patna College.
"	Saratchandra	•••		Presidency College. Ditto.
"	Sasibhushan	•••	1864	
"	Sasibhushan	•••	1873	Ditto.
"	Sitanath	•••	1869	Ditto.
27	Srikrishna	•••	1871	Ditto.
"	Srischandra .	•••	1879	Ditto.
,,	Taraprasanna	***	1861	Ditto. Ditto.
99	Tejchandra	***	1876	Ditto.
>>	Umakali Umandrashanda		1872	Ditto.
27	Upendrachandr	a	1876	771000

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Mukhopadhyay, Upendranath	•1•		Presidency College.
Mustaphi, Chandragati	•••	1877	Ditto.
Nag, Bamacharan	•••	1876	Ditto.
" Baradacharan	•••	1875	Ditto.
,, Haradhan		1880	Ditto.
" Jagadbandhu	•••	1873	Dacca College.
,, Kunjabihari	•••		Presidency College.
" Mahendranath	•••	1873	Ditto.
" Sambhuchandra	***		Dacca College.
"Sibchandra	•••	1876	
", Syamakanta	•••	1880	Ditto.
Nagwant Sahay	•••	1075	Patna College.
Naha, Anangamohan	•••	10/0	Dacca College.
Nandan, Hemchandra	•••	1862	Presidency College. Ditto.
Nandi, Ramanath	•••	1873	Ditto.
,, Ramunchandra	•••		Patna College.
Narayanprasad	•••	1873	
Narayan, Sibpratab	•••	1873	
Nath, Harihar Niogi, Basantakumar	•••	1875	
~ 1 1	•••	1875	
,, Saradaprasad ,, Trailokyamohan	•••	1876	Presidency College.
Obeyd-al-Rahmau	•••	1860	Berhampore College.
Pain, Amritalal	•••	1875	Presidency College.
,, Chandrakanta	•••	1872	Krishuaghar College.
Mandadulal	•••	1874	Presidency College.
Pal, Abhaycharan	•••	1876	Ditto.
" Amritalal		1868	
	•••	1878	
Dullambanah		1852	
Dihamilal	•••	1876	
Kuntilsahandua	•••		Hooghly College.
" Nani-mani	•••		Presidency College.
,, Namgopai ,, Srinath	•••		Hooghly College.
Palit, Taraknath	•••	1868	Presidency College.
,, Umeschandra	•••	1880	
Pandit, Jwalanath ,	•••	1077	Ditto
" Prannath	•••	1876	Ditto.
" Commissioners	•••	1877	Canning College.
Patak, Ramratan	•••	1870	Berhampore College.
Pramanik, Jasadanandan	•••		Krishnaghar College.
Prayaguath	•••		Patna College.
Ray, Amritalal	•••		Presidency College.
,, Bamacharan	•••	1873	Ditto.
,, Baranasi		1870	Ditto.
, Benimadhab		1867	Ditto.
,, Benimadhab		1877	Ditto.
,, Bijaykrishna		1877	
"Bipinchandra		1876	Ditto.
" Chandrakumar		1870	Ditto.
, Chandrakumar	•••		Berhampore College.
, Debendranath	,,,	1877	Presidency College.
, Dhaneschandra	***	1868	Patna College.

Rav.	Dineschandra		1867	Presidency College.
21	Durgasundar	•	1874	Dacoa College.
27	Girischandra		1876	Presidency College.
99	Harendranarayan		1875	Dacca College.
33	Harinarayan	•	1865	Presidency College.
"	Harinath		1877	Ditto.
25	Jnanendralal	•	1878	Krishnaghar College.
"	Jogeschandra		1876	Presidency College.
"	Kaliprasanna	•	1868	Ditte.
"	Kedarnath		1877	Dacca College.
"	Kesabchandra		1870	Ditto.
21	Kisorimohan		1869	Ditto.
,,,	Krishnanath		1868	Hooghly College.
"	Kuladakinkar		1880	Presidency College.
33	Mahendranath		1871	Presidency College.
"	Mahendranath		1875	Patna College.
"	Mukundanath		1880	Presidency College.
12	Nabadwipchandra	:	1880	Ditto.
"	Nagendranath		1870	Berhampore College.
33	Nabinchandra	:	1877	
,, ,,	Nilmadhab	•		Patna College.
"	Piyarilal		1870	Presidency Colloge.
	Prasannachandra	:	1866	
"	Prasannagopal	•	1877	
3) 3)	Prasannakumar		1868	
	Purnachandra	:		Krishnaghar College.
"	Rajchandra		1869	Presidency College.
19	Saradaprasanna	•	1874	
**	Satischandra	'	1877	Ditto.
33	Sitanath	'	1880	Ditto.
"	Sudhansubhushan		1870	
**	Syamchand			Krishnaghar College.
Dan.	chaudhuri, Debendrakumar		10/1	Presidency College.
Itay	W.h.u.tom.on.oh.om		1868	Ditto.
	., Ksnotramonan Matilal		1869	
a.b.	a, Gopalchandra		1874	Ditto.
Salia	s, Gopaichanura	•	1873	Ditto.
	ay, Jadunath Raghubansa		1870	Ditto.
91			1868	
	anta, Nilmadhab			
	del, M. L. yal, Bhubanmohan		1867	
Sau	Unwinchanden		1873 1874	
	" Indiadaanakh		1874	
	" Jogindranath Krishnaganal			Muir Col., Allahabad.
	" Krishnagopal " Mahendranath	•••	1074	Hanable Callage
	Domini	•••	10/4	Hooghly College.
O1	,, Ramlal ar, Akshaychandra	•••		Presidency College. Ditto.
	Chandragalshan	***		
	Dinanath *	•••	1879	Vishnaghan Callann
	,, Dinanath •	•••	10/0	Krishnaghar College.
:	Gopalchandra Kedarnath			Presidency College.
	Kigowilal	•••	1872	
	Knighnachandra	•••	1869	
,	, Arisinachanura	•••	1000	Berhampore College.

Sarke	r, Matilal	1865	Presidency College.
	Narendranath	1880	Ditto.
	Nityagopal	1876	Ditto.
	Pareschandra	1867	Ditto.
	Ramnarayan	1880	Patna College.
	Sidheswar	1878	Presidency College.
	Surendranath	1873	Ditto.
	Umeschandra	1862	Ditto.
Sarbs	adhikari, Amritakumar	1874	Ditto.
	Raikumar	1873	Canning College,
Sarm	a, Nabinchandra	1878	Presidency College.
Savv	ed, Khyrat Ahmed		Patna College
Sen.	Adityachandra	1876	Ditto.
2023	Akhilchandra	1868	Ditto.
-	Akshaykumar	1873	Hooghly College.
"	Ambikacharan		Presidency College.
,,	Asutosh	1876	
79	Baikanthanath	1864	
"	Baradagobinda	1869	
9>	Batakrishna	1874	
"	Bipinbihari		Krishnaghar College.
"	Chandramohan		Dacca College.
"	Dinanath		Gauhati High School.
"	Dinabandhu		Dacca College.
"	Durgacharan		Presidency College.
73	Gaurballabh	1879	
19		1875	Ditto.
"	Girischandra	1865	Ditto.
"	Guruprusad		
,,	Haricharan	1873	
37	Jatramohan	1876	
"	Jogneswar	1874	
"	Kalikumar	1877	
"	Kamalakanta	1869	Ditto.
3,	Kamalakanta (No. 2)	1869	Ditto.
"	Kanailai	1874	
,,	Kasikanta	1869	
33	Kedarnath	1880	
32	Lalgopal		Krishnaghar College.
>9	Prasannakumar		Presidency College.
29	Radhakrishna	1866	V.11
99	Radhanath	1877	Ditto.
,,	Rajkrishna	1867	Ditto.
99	Ratneswar	1874	
,,	Saradaprasad	1870	
,,	Sasibhushan	1866	Ditto.
99	Satyakinkar	1870	Ditto.
"	Taracharan	1874	Ditto.
19	Taraprasanna	1879	Ditto.
,,	Umeschandra		Dacca College.
Gup	ta, Kalidas	1878	Presidency College.
Set,	Girischandra	1876	
,,	Manilal	1879	
,,	Rajendranath	1871	Ditto.
•			

O'l Durling Just many		1060	Presidency College.
Sil, Brajendrakumar	141	1865	Ditto.
" Gobindachandra	•••	-	
"Jadabchandra	•••	1868	Ditto.
"Kanailal	•••	1880	Ditto.
,. Mahendra!al	•••	1863	Ditto.
Singh, Bhupsen	***	1876	Ditto.
, Budhsen	•••	1868	Ditto.
, Saligram	44.	1877	Ditto.
Sinha, Jaygopal	•••	1868	Ditto.
Matilal		1874	Ditto.
Nikunjabihari		1877	Ditto.
Pramathakrishna	***	1879	Ditto.
Ramaprasanna		1870	
Suryyanarayan	•••	1861	
Sibsaranlal	***	-	Patna College.
Sitalprasad	•••	1880	Ditto
Som, Baradaprasanna	•••		Presidency College.
Danielika.	•••	1869	_ •
Dehamilantal	•••		Hooghly College.
" Towardinda	•••		Presidency College.
Munavilal			Hooghly College.
**	•••	1077	Canning College.
Sriram	***	10//	Dravidanay Cullura
Sur, Harimohan	400		Presidency College. Ditto.
" Hemchandra	***	1876	<u> </u>
Syed Mazhar Iman	***	1875	
Talapatra, Ramjadab	10'		Berhampore College.
Twidale, G.	***		Presidency College.
Younan, E.	•••	1870	
" John	•••	1870	Ditto.
Yusuf, Muhammad	***	1868	Patna College.

1881.

FIRST DIVISION.

In Order of Merit.

De, Panchkari
Dhar, Nagendranath
Mukhopadhyay, Jogendranath
Goswami, Kisorilal

Presidency College.
Hooghly College.
Presidency College.
Ditto.

Dacca College.

SECOND DIVISION.

In Order of Merit.

Sen, Kalimohan Biswas, Dandadhari Chattopadhyay, Srikrishna Sinha, Brajanandan Ray, Rajendranath Tewari, Chandrasekhar Bhaduri, Lalbihari Raghunandanprasad Sarkar, Jaganmohan Chakrabarti, Indranarayan Sarkar, Jagatnarayan ---Basu, Tarakchandra Chattopadhyay, Kedarnath Sen, Kisorilal Basu, Kritantakumar Mukhopadhyay, Jogindrachandra Bandyopadhyay, Jyotischandra ... Ray, Girischandra Sikdar, Kisorimohan Sen, Srikanta Nizamuddin, Hasan Ray, Sasadhar Ray, Sailendrabandhu Mukhopadhyay, Chandrasekhar Ray, Indranarayan De. Brajendralal Deb, Kalimohan Ray, Prasannakumar Bandyopadhyay, Nandalal Bhattacharyya, Mahendranath Das, Kshetramohan Chattopadhyay, Pankajakumar Goswami, Nrityagopal

Presidency College. Ditto. Patna College. ... Canning College. ••• Hooghly College. ... Presidency College. ••• Ditto. ••• Dacca College. ... Patna College. ... Ditto. Dacca College. Presidency College. Hooghly College. Presidency College. Ditto. Ditto. Ditto. Krishnaghar College. Presidency College. Canning College. Krishnaghar College. Hooghly College. Presidency College. Krishnaghar College. Presidency College. Ditto. Ditto. Ditto. Ditto. Ditto. Ditto.

Ditto.

CANDIDATES WHO HAVE PASSED THE B. L. EX. MINATION AND WILL BE ENTITLED TO THE DEGREE SO SOON AS THEY PASS THE B. A. EXAMINATION.

In Alphabetical Order.

-			
Bandyopadhyay, Amritalal	•••	1858	Presidency (ollege.
Basu, Nilmadhab		1858	Ditto.
,, Upendrachandra		1862	Ditto.
Chakrabarti, Dwarkanath	•••	1858	Ditto.
Chattopadhyay, Kedarnath	· • • •	1858	Ditto.
Chaudhuri, Matilal	•••	1860	Ditto.
Das, Girijasankar	•••	1858	Ditto.
" Kalimohan		1860	Ditto.
Datta, Kedarnath	•••	1860	Ditto.
Dhar, Asutosh	***	1858	Ditto.
Forbes, Thomas	•••	1858	
Ghosh, Kalicharan	•••	1859	Ditto.
,, Prabhachandra	•••	1858	Ditto.
,, Ratanlal	•••	1858	
Gregory, C.	***	1860	
,, G.	•••	1860	
Mitra, Girischandra		1861	Ditto.
" Srinath	•••	1858	
Mukhopadhyay, Bhubanchandi		1860	
Uauthan		1050	
" Industrial	•••	1862	
Matilal	•••	1860	
Palit, Anandagopal		1859	
Sarkar, Gopalchandra	•••	1862	
	•••		
Sen, Prasaunakumar	•••	1862	Ditto.

LICENTIATES IN LAW.

In Alphabetical Order.

Abdulla, Fyaz	1873	Presidency College.
Aich, Sibchandra	1868	Ditto.
Bagchi, Baradaprasad	1873	Ditto.
	1874	Berhampore College.
Baksi, Baradaprasad	1874	Ditto.
" Kedarnath	1872	Presidency College.
Bandyopadhyay, Ambikacharan	1862	Ditto.
Bhubanmohan	1872	Ditto.
"Binodbihari	1872	Ditto.
Dinanath	1874	Ditto.
"Girischandra	1870	Ditto.
" Gopalchandra	1867	Ditto.
" Gopalchandra	1871	Krishnaghar College.
,, Gopalchandra (No. 1)	1873	Ditto.
" Ĵadunath "	1873	Presidency College.
" Jadupati		Berhampore College.

77 -1:	1070 D
Bandyopadhyay, Kaliprasanna	1873 Presidency College.
,, Kantichandra Kedaruath	1872 Ditto. 1874 Ditto.
,,,	1874 Hooghly College.
,, Krishnagopal Mahendranarayan	
Nabakrishna	1874 Krishnaghar College.
Nabinchandra	1874 Presidency College.
Panchkari	1873 Ditto.
"Purnachandra	1873 Ditto.
Sasibhashan	1869 Ditto.
, Sasibhushan	1873 Ditto.
Baral, Nabinchand	1867 Ditto.
Bardoyle, Madhabchandra	1874 Ditto.
Bari, Fazlal	1869 Ditto.
Basak, Panchkari	1874 Ditto.
Q-onlal	1873 Ditto.
Basu, Abhaydas	1866 Ditto.
1 a-math	1866 Ditto.
" Rholonath	1874 Berhampore College.
Haramahan	1866 Presidency College.
Jagadischandra	1873 Ditto.
Kaliprasanna	1870 Ditto.
Muhandranath	1873 Ditto. •
Radhamadhab	1872 Ditto.
Rasbihari	1873 Dacca College.
Trigupaprasanna	1869 Presidency College.
, Upendranath	1872 Ditto.
Bhattacharyya, Jogindranath	1872 Ditto.
Juanchandra	1873 Ditto.
Mahendranath	1873 Ditto.
Chaki, Ramgopal	1866 Ditto.
Chakrabarti, Bidhubhushan	1874 Hooghly College.
Chandrahhnchan	1871 Krishnaghar College.
, Dwarkanath	1871 Dacca College.
, Madhabchandra	1867 Presidency College.
Mahayahandra	1869 Dacca College.
" Rajnaraya	1874 Presidency College.
, Syamacharan	1870 Ditto.
Chand, Parbatikumar	1869 Dacca College.
" Parsannakumar	1871 Ditto.
Chattopadhyay, Gaurisankar	1866 Presidency College.
, Kedarnath	O Ditto.
" Kunjabihari	73 Krishnaghar College.
" Napharchandra	1873 Hooghly College.
" Nilkanta	1873 Presidency College.
,, Saradaprasad	1870 Ditto.
,, Saradaprasad	1873 Hooghly College.
" Trailokyanath	1872 Presidency College.
,, Upendranath	1873 Ditto.
Chaudhuri, Annadaprasad	1873 Berhampore College.
, Chandrannath	1874 Presidency College.
" Jaygopal	1874. Ditto.
,, Jogindralal	1874 Ditto.

Chaudhuri, Kalikrishna	•••		Presidency College.
"Kasipati	•••	1874	
,, Kisorilal	•••	1874	Ditto.
" Prasannanath	•••	1873	Ditto.
" Srischandra		1872	Ditto.
"Sibapada		1874	Ditto.
", Syamapada		1871	Ditto.
Dan, Parmeswar		1872	Ditto.
Das, Bhairabchandra		1872	Ditto.
" Binodbihari		1874	Ditto.
,, Harakumar		1873	Ditto.
, Jagatchandra			Dacca College.
,, Parbaticharan			Presidency College.
,, Rameswar		1873	Ditto.
Datta, Durgadas		1863	Ditto.
" Gobindachandra		1873	Ditto.
,, Harisankar		1873	Ditto.
Kalikrishna	••	1874	Ditto.
Kshetranath	•••	1874	Krishnaghar College.
Priyanath	•••		Presidency College.
" Radhakrishna	•••		Patna College.
. Sambhunath		1873	Dacca College.
De, Dhankrishna	•••	1873	Presidency College.
, Gobindachandra	•••	1872	Ditto.
Krishnakisor		1873	Ditto.
, Nandalal	•••	1873	Hooghly College.
" Nilmadhah	•••		Presidency College.
, Pratapchandra	•••	1865	Ditto,
Deb, Jogindranath	•••	1874	Ditto.
Fazlul Quadir	•••	1873	Ditto.
Gangopadhyay, Bhubanmohan	•••	1873	Berhampore College.
Rinodhihari	•••		Presidency College.
" Rinodhihari	***	1873	Ditto.
" Chandemohan	•••	1871	Krishnaghar College.
Ghosh, Atulchandra	•••		Presidency College.
Rocharam	•••	1873	Ditto.
Rhuhanmohan	•••		Krishnaghar College
" Riharilal	•••	1870	Berhampore College.
Chandrakanta	•••		Dacca College.
Chandrakumar	• •		Krishnaghar College.
Durgadas	- ; ; ;		Presidency College.
Ganeschandra	#	1870	Ditto.
Girischandra		1869	Ditto
37		1873	Ditto.
" Jadunath	•••	1870	Ditto.
" Jogeschandra Kedarnath			Krishnaghar College.
,, Kedarnath Mahendralal	•••		Patna College.
,,			Presidency College.
" Mahendranath	•••		Berhampore College.
" Nilmadhab	•••	10/4	Hooghly College.
Raicharan	•••		Ditto.
,, Rakhalchandra	•••	1874	Presidency College.
" Syamacharan	•••		Ditto.
" Taraprasanna	•••	1871	Divo.

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1872 Presidency College.
Ghosh, Upendranath
                                  1866
                                              Ditto.
Ghoshal, Kalicharan...
                                  1873 Hooghly College.
Golam Asdaq
Goswami, Mahendralal
                               ... 1874
                                              Ditto.
Guha, Gangadas
                                  1866 Presidency College.
                               •••
                                  1869
                                              Ditto.
     Kalisankar
                               ... 1873 Dacca College.
     Tarakchandra
                               .. 1873 Patna College.
Gupta, Bansidhar
                               ... 1866 Presidency College.
Haldar, Bireswar
                                              Ditto.
Hamiduddin Ahmed
                                  1873
Karmakar, Brindabanchandra
                                              Ditto.
                               ... 1874
                               ... 1866
Kirkpatrick, C.
                                              Ditto.
Kumar, Prankrishna
                               ... 1874
                                              Ditto.
Kundu, Hemchandra
                               ... 1869
                                              Ditto.
       Jadunath
                               ... 1873 Berhampore College.
Lahiri, Purnachandra
                               ... 1872 Presidency College.
Maitra, Bhubanmohan
                                   1873 Berhampore College.
       Haricharan
                                   1873 Presidency College.
   ,,
                                   1873 Cuttack High School.
       Hariballabh
       Ramdas
                                   1874 Presidency College.
                                   1873 Hooghly College.
1871 Presidency College.
Majil, Sasthidas
Majumdar, Gangadhar
           Mahendrachandra
                                   1872 Berhampore Gollege.
           Mahimachandra
                                   1873 Queen's College, Benares.
                                   1873 Hooghly College.
           Ramdayal
    "
           Sarbeswar
                                   1868 Presidency College.
                                   1870
Mallik, Akshaykumar
                                              Ditto.
       Mahendranath
                                   1872
                                              Ditto.
  ,,
       Nityagopal
                                   1867
                                              Ditto.
   ,,
                                              Ditto.
       Priyanath
                                   1869
Masanta, Parbaticharan
                                   1872
                                              Ditto.
                                   1873
Mitra, Bankabihari
                                              Ditto.
       Bhagabaticharan
                                   1872 Patna College.
       Bhabanicharan
                                   1873 Hooghly College.
   ••
       Biswambhar
                                   1873 Presidency College.
   ,,
       Kantichandra
                                   1873
                                              Ditto.
   99
                                              Ditto.
       Kshetramohan *
                                   1874
   ,,
      Saradacharan
                                   1872
                                              Ditto.
   "
                                   1873 Krishnaghar College.
       Sasibhushan
   ,,
                                   1871 Presidency College.
       Trailokyanath
Moses, C. O.
                                   1873
                                              Ditto.
Mukhopadhyay, Abinaschandra
                                   1272
                                              Ditto.
                Abinaschandra ...
                                              Ditto.
                                   1874
       ,,
                Abinaschandra ...
                                  1874 Hooghly College.
       *
                Bhubanmohan ...
                                  1870 Presidency College.
       99
                                   1873 Krishnaghar College.
                Chandrabhushan
                Chandrakumar ..
                                   1873 Presidency College.
       "
                Gobindadeb
                               ... 1873 Hooghly College.
       79
                               ... 1873 Presidency College.
                Hemchandra
       "
                Jadunath
                               ... 1871 Krishnaghar College.
       ,,
                Kanailal
                               ... 1873 Presidency College.
       "
                               ... 1865
                Kuladaprasad
                                              Ditto.
       "
                Mahendranath ... 1871 Berhampore College.
       "
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Mukhopadh	yay,Saradaprasad(1	No.2)	1873	Presidency College.
"	Saradaprasad	•••	1874	Ditto.
***	Sasibhushan	•••	1867	Ditto.
,,	Sricharan	•••	1874	Ditto.
79	Symacharan	•••	1874	Berhampore College.
••	. Umeschandra	•••	1874	Hooghly College.
Munsi, Rar	ngopal			Presidency College.
Nag, Chait	anyakrishna	••	1874	Ditto.
Nandi, Lok	math	•••		Patna College.
	nendranath	•••	1874	Presidency College.
Niogi, Nilk	amal	•••		Dacca College.
Pal, Banka		••	1874	Hooghly College.
Patranabis.		•••		Dacca College.
Prannath I		•••		Canning College.
	obindachandra			Presidency College.
· ~ ·		•••	1873	Dacca College.
Ray, Bipine	chandra		10-4	
	nath	•••		Presidency College.
Th: h	andhu			Ditto.
Diman	chandra	•••		Dacca College.
	chandra chandra			
,,				Presidency College.
	kumar	•••	1874	
	dranarayan	•••	1874	Krishnaghar College.
	dranath	•••	1871	Berhampore College.
	pchandra	•••		Presidency College.
	chaudra	•••	1874	Ditto.
77	insubhush an	•••	1870	Ditto.
	acharan	•••	1872	Dacca College.
	uri, Ramchandra	•••	1872	Presidency College.
Rebello, P.	т.	•••	1873	Ditto.
Rooke, H.		•••	1867	Ditto.
Sahay, Sibs	ankar	•••	1872	Patna College.
Samanta, Ja	aharilal	•••	1873	Presidency College.
Sanwal, Sin	ha	•••	I873	Queen's Coll., Benares.
Sanyal, Dig	ambar	•••		Berhampore College.
" Kes	abial	•••		Presidency College.
	sannakumar	•••	1874	
Sarkar, Jada		•••	1867	
Tom	eschandra	•••		Hooghly College.
Torri	indranath	•••	1873	Presidency College.
Mah	eschandra	•••		
Mal	nimchandra			Berhampore College.
" Ton	al-math	~•••		
Sen, Banwa	milal	•••		Presidency College. Ditto.
Dhaha	nmohan		1872	=
			1870	
" Gurud			1873	
	handra			Dacca College.
" Jadun			1872	Berhampore College.
	chandra			Presidency College.
,,	chandra		1873	Ditto.
" Kalich			1873	Ditto.
" Kanail		***	1872	Ditto.
" Nalitel	handra	•••	1864	Ditto.

Sen, Rakhaldas	1874 Presidency College.
,, Ramchandra	1873 Dacca College.
" Saradaprasad	1870 Presidency College.
, Umeschandra	1872 Krishnaghar College.
Sil, Gopallall	1869 Presidency College.
Sinha, Isanchandra	1865 Ditto.
"Khirodnath	1873 Ditto.'
,, Madhusudan	1874 Berhampore College.
Sukul, Bhadranath	1872 Krishnaghar College.

CANDIDATES WHO HAVE PASSED THE L. L. BXAMINATION AND WILL BE ENTITLED TO THE LICENCE, 80 SOON AS THEY PASS THE FIRST EXAMINATION IN ARTS.

In Alphabetical Order.

Bandyopadhyar, Bhubanchandr	R	1863	Presidency College.
" Matilal	•••		Ditto.
, Umeschandra	•••	1863	Ditto.
Basu, Lakshmicharan		1861	Ditto.
" Maheschandra	•••	1863	Ditto.
" Nilmadhab	•••	1863	Ditto:
Chattopadhyay, Kalidas		1862	Ditto.
" Manulai	•••	1862	Ditto.
" Sibchandra	***	1862	Ditto.
Das, Durgamohan	•••	1861	Ditto.
., Gobindachandra		1861	Ditto.
Gangopadhyay, Kshetramohan	•••	1861	Ditto.
Ghosh, Chandrakali	•••	1861	Ditto.
Majumdar, Sibchandra	•••	1863	Ditto.
Mukhopadhyay, Atulchandra	•••	1863	Ditto.
" Nilmadhab		1862	Ditto.
, Pramathanath	•••	1862	Ditto.
" Ramchandra	•••	1862	Ditto.
Ray, Jadunath	•••	1861	Ditto.
,, Krishnadayal	•••	1862	Ditto.
" Mrityunjay	•••	1862	Ditto.
Sen, Bansidhar	•••	1862	Ditto.
, Nilmadhab		1861	Ditto.
Sil, Ramanath	•••	1863	Ditto.
Tulsidas	•••	1863	Ditto.

GOLD MEDALS TO THE VALUE OF Rs. 100 EACH, AWARDED AT THE B. L. DEGREE EXAMINATION.

Mitra, Upendranath	•••	1862	Presidency College.
Sen, Baikanthanath	•••	1864	Ditto.
" Guruprasad	•••	1865	Ditto.
Bandyopadhyay, Gurudas	•••	1866	Ditto.
Ghosh, Rashbihari		1867	Ditto.
Chakrabarti, Girindramohan	•••	1868	Ditto.
Bandyopadhyay, Sibchandra	•••	1889	Patna College.
Datta, Charuchandra	•••	1870	Presidency College.
Nath, Harihar			Patna College.

ENGINEERÍNG.

B. C. E.

In Alphabetical Order.

Basu, Ambikacharan	1875	Presidency College.
Biswas, Gaganchandra	1877	Ditto.
Bremner, A. G.	1872	Ditto.
Chattopadhyay, Nagendranath	1876	Ditto.
,, Bhutnath	1879	Ditto.
, Satkari	1864	Ditto.
,, Upendranath	1879	Ditto.
Chaudhuri, Ambikacharan	1864	Dittoe
,, Nitaigobinda	. 1873	Ditto.
Gangopadhyay, Sureschandra	. 1878	Ditto.
Gupta, Nabinkrishna	. 1875	Ditto.
Lahiri, Asutosh	. 1876	Ditto.
Majumdar, Ramraten	. 1868	Ditto.
Mitra, Sasibhushan	. I875	Ditto.
Mukhopadhyay, Atulkrishna	. 1877	Ditto.
Pal, Haridas	1875	Ditto.
Rajak, Biharilal	1877	Ditto.
Ray, Jagadischandra	1877	Ditto.
" Madhabchandra	1869	Ditto.
Rees, J. C.	1873	Ditto.
Sen, Kalipada	1869	Ditto.
,, Mahendranath	1876	

THEORETICAL PART OF THE EXAMINATION FOR THE LICENCE IN CIVIL ENGINEERING.

In Alphabetical Order.

Adams, H. M.		1861	Cal. C. E. College.
Chandra, Mahendralal	•••	1862	Ditto.
Chattopadhyay, Hemchandra	•••	1862	Ditto.
" Mathuranath	•••	1861	Ditto.
Chaudhuri, Kunjabihari		1862	Ditto.
Das, Bholanath		1862	Ditto.
De, Baikanthanath		1861	Ditto.
Jadabchandra		1861	Ditto.
" Matilal		1862	Ditto.
Ghosh, Rameschandra		1862	Ditto.
Umeschandra		1861	Ditto.
Mitra, Parbaticharan		1862	Ditto.
Mukhopadhyay, Binodchand		1862	Ditto.
" Ramkrishna		1862	Ditto.
Pandit, Suryyakumar		1862	Ditto.
Ray, Dhaneschandra		1862	Ditto.
Sen, Dinanath		1861	Ditto.

L. C. E.

In Alphabetical Order.

Ash, Matilal		1875	Presidency College.
Atkinson, A. D.	•••	1865	Ditto.
Bandyopadhyay, Dharanidhar	•••	1872	Ditto.
Gonallal	•••	1876	Ditto
Harunchandra		1870	Ditto.
" Kantichandra		1868	Ditto.
" Privanath	***	1867	Ditto.
" Railerichna	•••	1864	Cal. C. E. College.
,, Trailokyanath		1873	Presidency-College.
Basu, Bhubanmohan	•••	1867	Ditto.
" Binaykrishna	•••	1875	Ditto.
" Kenaram		1875	Ditto.
, Kunjabihari		1877	Ditto.
Bhar, Girischandra		1875	Ditto.
Biswas, Priyakrishna		1878	Ditto.
Chakrabarti, Bhutnath		1874	Ditto.
,, Durgacharan		1876	Ditto.
Chattopadhyay, Bhutnath		1878	Ditto.
" Haridas		1878	Ditto.
" Kalisankar		1871	Ditto
,, Purnachandra		1877	Ditto.
", Rakhaldas		1871	Ditto.
Upendranath		1878	Ditto.
Chaudhuri, Amritalal		1867	Ditto.
"Kirtichandra		1869	Ditto.
Daniari, Prasannakumar		1872	Ditto.
Das, Herambanath		1874	Ditto.
.,, Kedarnath			Cal. C. E. College.
,, Rajkrishna		1875	Presidency College.
Datta, Girischandra		1876	Ditto.
De, Nibaranchandra		1878	Ditto.
DeRozario, F.		1873	Ditto.
Ghosh, Jogendranath		1877	Ditto.
" Kshetranath		1867	Ditto.
" Priyanath		1870	Ditto.
Kumar, Rajkrishna		1864	Cal. C. E. College.
Lackersteen, M. R.		1867	Presidency College.
Milne, W. P.		1872	Ditto.
Mitra, Asutosh		1864	Cal. C. E. College.
Mukhopadhyay, Aghornath	•••	1870	Presidency College.
" Anadinath		1867	Ditto.
" Binaykrishna		1877	Ditto.
" Jogindranath	•••	1868	Ditto.
,, Kaliprasanna	•••	1870	Ditto.
"Kisorimohan	•••	1876	Ditto.
Pal, Binodbihari	•••	1877	Ditto.
" Brindabanchandra	•••	1876	Ditto.
" Haricharan		1877	Ditto.
,, Prasannakumar		1872	Ditto.
Patnack, Sudamchandra	•••	1869	Ditto.
,			4

1872	Presidency College.
1869	Ditto.
1865	Ditto.
1877	Ditto.
1869	Ditto.
1872	Ditto.
	1869 1865 1877 1869

1880.

B. C. E.

SECOND DIVISION.

In order of Merit.

Bandyopadhyay, Upendranath		Presidency College, C. E. Dept.
Sen, Bamacharan	•••	Ditto.
Basu, Surendra Kumar	•••	Govt. Engineering Col., Howrah.

L. C. E.

SECOND DIVISION.

In order of Merit.

Datta, Abhayacharan	•••	Presidency College, C. E. Dept.
Bandyopadhyay, Atulchandra	•••	Ditto.
Ray, Abinaschandra		Ditto.
Bandyopadhyay, Nagendranat	h	Ditto.
Chattopadhyay, Bhabadeb		Ditto.
Guha, Radharaman		Ditto.
De, Jnanendranath		Ditto.
Chattopadhyay, Asutosh		Ditto.
Mukhodadhyay, Bamacharan		Govt. Engineering Col., Howrah
Chattopadhyay, Gopalchandra		Presidency College, C. E. Dept.

-Arts.

HONOURS IN ARTS.

1865.

SANSKRIT.

CLASS I.

Mukhopadhyay, Nilambar

... Sanskrit College.

HEBREW.

CLASS I.

Blochmann, H.

... Teacher.

HISTORY.

CLASS II.

Sandel, Manilal

... Doveton College.
... Presidency College.

Sinha, Chandranarayan Mitra, Mahendralal

Ditto.

MENTAL AND MORAL PHILOSOPHY.

CLASS TIT.

Som, Jaygobinda

... Cal. F. C. Institution.

MATHEMATICS.

CLASS I.

Bandyopadhyay, Gurudas

... Presidency College. 🗸

CLASS II.

Das, Lakshminarayan

... Presidency College.

CLASS III.

Mallik, Atulcharan

... Presidency College.

NATURAL AND PHYSICAL SCIENCE.

CLASS I.

Ray, Prasannachandra

... Presidency College.

1866.

ENGLISH.

CLASS I.

Ghosh, Rasbihari

... Presidency College.

CLASS III.

Mukhopadhyay, Kapaliprasanna ... Presidency College.

CLASS I.

Basu, Chandranath ... Presidency College. V

CLASS II.

Bandyopadhyay, Sasibhushan ... Presidency College. Chandra, Jogneswar ... Ditto.

CLASS III.

De, Benimadhab ... Presidency College.

MENTAL AND MORAL PHILOSOPHY.

CLASS I.

Bandyopadhyay, Kalicharan ... Cal. F. C. Institution.

CLASS II.

Ghosh, Gobindachandra ... Presidency College.
Mukhopadhyay, Nibaranchandra Ditto.

CLASS III.

Chattopadhyay, Umakanta ... Presidency College.

MATHEMATICS.

CLASS II.

Bhattacharyya, Dwarkanath ... Teacher.

NATURAL AND PHYSICAL SCIENCE.

CLASS I.

Gupta, Kalipada ... Medical College.

1867.

ENGLISH.

CLASS I.

Mukhopadhyay, Asutosh ... Presidency College.

SANSKRIT.

CLASS I.

Mukhopadhyay, Nilmani ... Sanskrit College.

CLASS II

Mukhopadhyay, Nrisinhachandra Sanskrit College.

CLASS I.

Chakrabarti, Girindramohan ... Presidency College.

CLASS II.

Sarkar, Kisorilal ... Presidency College. Basu, Karunadas ... Ditto.

CLASS III.

Haldar, Ramchandra
Sen, Prasannakumar
Ray, Kaliprasanna
Mukhopadhyay, Becharam
Bhattacharyya, Tarinikanta
...
Presidency College.
Ditto.

Ditto.
Ditto.

MENTAL AND MORAL PHILOSOPHY.

CLASS I.

Mukhopadhyay, Rajkrishna ... Presidency College.

CLASS II.

Ghosh, Dhankrishna ... Cal. F. C. Institutio Sil, Jadabchandra ... Presidency College.

CLASS III.

Sen, Kasikanta ... Presidency College.

MATHEMATICS.

CLASS I.

De, Gaurisankar ... Presidency College.

CLASS II.

Biswas, Piyarimohan ... Dacca College.

CLASS III.

Ghosh, Harichaitanya ... Dacca College.

1868.

ENGLISH.

CLASS II.

Bandyopadhyay, Saratchandra ... Presidency College.

CLASS III.

Basu, Jogindranath ... Presidency College.

SANSKRIT.

CLASS III.

Bhattopadhyay, Harakrishna ... Sanskrit College.

CLARS II.

Mukhopadhyay, Gopalchandra ... Presidency College.
Amir Ali ... Hooghly College.

CLASS III.

Bandyopadhyay, Taraprasanna ... Presidency College.

MATHEMATICS.

CLASS I.

Basu, Anandamohan ... Presidency College.

CLASS III.

Mitra, Ramcharan ... Presidency College. Raychaudhuri, Matilal ... Ditto.

MENTAL AND MORAL PHILOSOPHY

CLASS I.

Datta, Benimadhab. ... Presidency College.

CLASS II.

De, Krishnadas ... Cal. F. C. Institution.

CLASS III.

Basu, Trailokyanath ... Cal. F. C. Institution. Chattopadhyay, Napharchandra ... Hooghly College.

1869.

ENGLISH.

CLASS II.

Sen. Krishnabihari ... Presidency College.
Chaudhuri, Jogendranath ... Ditto.
Sen, Jaykrishna Datta, Mahendranath ... Ditto.

HISTORY.

CLASS II.

Ghosh, Kshetrachandra ... Presidency College. Bhanja, Kalidas ... Ditto.

MATHEMATICS.

CLASS II.

Ray, Chandrakumar ... Presidency College.

CLASS III.

Chattopadhyay, Mathuranath
Das, Baikanthanath
Basak, Jagadurlabh

...
Dacca College.
Ditto.
Presidency College.

MENTAL AND MORAL PHILOSOPHY.

CLASS T.

Datta, Jagadbandhu

... Presidency College.

CLASS II.

Deb, Upendrachandra

Presidency College.

Bandyopadhyay, Kailaschandra .. Patna College.

CLASS III.

Saha, Gopalchandra

Presidency College.

Bhattacharyya, Haranath ... Genl. Assembly's Institution.

1870.

ENGLISH.

CLASS II.

Mitra, Kartikchandra Bandyopadhyay, Sibnath Mitra, Saradacharan

Presidency College. . Ditto. •••

Ditto.

••• CLASS III.

Mallik, Akhilcharan Datta, Bhabanicharan

Presidency College. Ditto. ...

HISTORY.

CLASS II.

Sarkar, Sasibhushan Chattopadhyay, Srigopal Basu, Trailokyanath Mukhopadhyay, Hariprasanna ... Chakrabarti, Gopalchandra

Krishnaghar College. Ditto. •••

Presidency College.

Krishnaghar College. Cathedral Mission. College.

CLASS III.

•••

Majumdar, Upendranarayan Set, Rajendranath

... Presidency College. Ditto. •••

MATHEMATICS.

CLASS III.

sra, Lakshmisankar

.. Benares College.

MENTAL AND MORAL PHILOSOPHY.

CLASS II.

sn, Mahitchandra s, Lalmohan su, Rajaninath

Presidency College.

Ditto. ... Ditto. ...

CLASS III.

Ghosh, Rajendranath Mitra, Mahendrachandra Presidency College. Hooghly College.

NATURAL AND PHYSICAL SCIENCE.

CLASS T.

Younan, E.

... St. Xavier's College.

1871.

ENGLISH.

CLASS II.

Chaudhuri, Srischandra Presidency College. Basu, Upendranath Ditto. *** Majumdar, Chandramohan Ditto. ••• Hooghly College. Bandyopadhyay, Nilratna ••• Binodbihari Presidency College. ••• Acharyya, Balkrishna ... Benares College.

CLASS III.

Mukhopadhyay, Umacharan Kanailal Ghosh, Sureschandra Chattopadhyay, Priyanath Datta, Janakinath

Benares College. Presidency College. ••• Ditto.

Genl. Assembly's Institution Presidency College.

SANSKRIT

CLASS I.

Sarkar, Golapchandra

... Sanskrit College.

CLASS II.

Sinha, Khirodnath

Sanskrit College.

ARABIC.

CLASS II.

Ali Reza Khan

... Agra College.

HISTORY. CLASS I.

Pramanik, Jasadanandan

... Krishnaghar College.

CLASS II.

Masanta, Parbaticharan Chattopadhyay, Jogeschandra ... Krishnaghar College.

... Presidency College.

CLASS III.

Datta, Priyanath

Cathedral Mission College.

MATHEMATICS.

CLASS II.

Basu, Bipinkrishna

... Presidency College.

CLASS III.

Ray, Bamacharan Mukhopadhyay, Bipinbihari ...

... Presidency College.

Ditto.

MENTAL AND MORAL PHILOSOPHY.

CLASS II.

Mukhopadhyay, Girijabhushan ... Presidency College. Basu, Akshaykumar

Ditto.

CLASS III.

Ghosh Debendranath Ray, Radhanath

... Presidency College. Ditto.

NATURAL AND PHYSICAL SCIENCE.

CLASS III.

Bhattacharyya, Jogendranath ... Presidency College.

1872.

ENGLISH.

CLASS I.

Hukum Chand De, Brajendranath ... Delhi College. ... Canning College.

CLASS II.

Basu, Isanchandra Chakrabarti, Ramgopal Presidency College. Ditto.

Mukhopadhyay, Jogendranath ... Free Church Institution. Sarkar, Surendranath Presidency College. ••• Gupta, Kunjabihari Ditto. •••

CLASS III.

Datta, Baishnabcharan , Balaichand Ghosh, Abinaschandra

Free Church Institution. ••• Presidency College. ••• Ditto. •••

Mukhopadhyay, Adyanath ... Free Church Institution.

SANSKRIT.

CLASS II.

Bhattacharyya, Sibnath

... Sanskrit College.

HISTORY.

CLASS III.

Mitra, Haricharan Ghosh, Birajkrishna Presidency College. Ditto.

•••

MATHEMATICS.

CLASS II.

Mukhopadhyay, Sasibhushan ... Presidency College.

CLASS III.

Basu. Baidwanath

... Krishnaghar College.

MENTAL AND MORAL PHILOSOPHY.

CLASS I.

Ghosh, Jogendranath

... Presidency College.

NATURAL AND PHYSICAL SCIENCE.

CLASS I.

Chaudhuri, Jnanchandra

... Presidency College.

1873.

ENGLISH.

CLASS II.

•••

•••

Bhattacharyya, Narayanchandra Chaudhuri, Sasibhushan Madangopal

Free Church Institution. Hooghly College

Delhi College.

CLASS III.

Das, Bipinbihari Deb, Gopendrakrishna Ghosal, Tarapada Mukhopadhyay, Haridas De, Lalbihari

Presidency College. Ditto. •••

Ditto.

Ray, Saradaprasanna

Free Church Institution. ••• Ditto. •••

Ditto.

Kar, Girischandra

Presidency College.

MATHEMATICS.

CLASS I.

Bandyopadhyay, Biharilal

Presidency College. CLASS III.

Ray, Rajaninath

... Presidency College.

MENTAL AND MORAL PHILOSOPHY.

CLASS I.

Datta, Sasibhushan

... Presidency College.

NATURAL AND PHYSICAL SCIENCE.

CLASS II.

Sen, Batakrishna ,, Ambikacharan ... Presidency College. Ditto.

1874.

ENGLISH.

CLASS I.

Bandyopadhyay, Kedarnath

Mukhopadhyay, Bipinbihari Basu, Bipinbihari Sarkar, Siddheswar ... Presidency College.
CLASS II.

... Presidency College.
... Muir Central College.
... Presidency College.

CLASS III.

Priya Das

Mukhopadhyay, Saratchandra
Hukam Chand
Mukhopadhyay, Tejchandra
Bishen Lal
Mukhopadhyay, Harabilas

... Muir Central College. ... Presidency College.

... Lahore College.
... Presidency College.
... Muir Central College.
... Presidency College.

SANSKRIT.

CLASS I.

Ratabyal, Umeschandra

.. Sanskrit College.

CLASS II.

andit, Prannath

... Sanskrit College.

HISTORY.

CLASS II.

iswas, Asutosh asu, Lalitkumar ... Presidency College.
... Free Church Institution.

CLASS III.

haudhuri, Srikumar

... Cathedral Mission College.

MATHEMATICS.

CLASS II.

attopadhyay, Baburam ay, Gopalchandra

... Presidency College.

... Ditto.

MENTAL AND MORAL PHILOSOPHY.

CLASS II.

Datta, Kailaschandra Gangopadhyay, Benimadhab ... Dacca College.

... Genl. Assembly's Institution.

CLASS III.

Sen, Gaurballabh Niogi, Basantakumar ... Genl. Assembly's Institution.

... Teacher.

NATURAL AND PHYSICAL SCIENCE.

CLASS II.

Rudra, Bhagabatchandra

... Presidency College.

CLASS III.

Ray, Jnanendralal

... Presidency College.

1875.

ENGLISH.

CLASS I.

Lahiri, Prasanakumat

... Presidency College.

CLASS II.

Bandyopadhyay, Nistaran Datta, Ramlal Mulraj

... Presidency College.
... Ditto.
... Lahore College.

Sen, Adityachandra Das, Nabinchandra ... Presidency College. ... Ditto.

CLASS III.

Ghosh, Haridas Majumdar, Ambikacharan ... Presidency College.

... Genl. Assembly's Institution.

HISTORY.

CLASS III.

Ghosh, Apurbakrishna

... Free Church Institution.

MATHEMATICS.

CLASS III.

De, Debsankar Ghosh, Ramaprasanna Sarkar, Narendranath ... Free Church Institution.
... Presidency College.

... Ditto.

NATURAL AND PHYSICAL SCIENCE.

CLASS I.

Ghosh, Baradaprasad

... Presidency College.

1876.

ENGLISH.

CLASS II.

Ray, Debendranath Ghosh, Abinaschandra Gobindacharan Das, Raghunath Kar, Harischandra David. Ismail

... Patna College.
... Presidency College.
... Patna College.
... Presidency College.
... Ditto.
... Benares College.

CLASS 1II.

Bandyopadhyay, Tinkari

... Presidency College.

SANSKRIT.

CLASS II.

Das, Jnanendranath Bhattacharyya, Kaliprasanna

Sanskrit College.

CLASS III.

Mukhopadhyay, Kalidhan

... Sanskrit College.

HISTORY.

CLASS III.

Guha, Rebatimohan

... Dacca College.

MATHEMATICS.

CLASS II.

Basu, Nandakrishna Sarkar, Nilkanta ... Presidency College.

NATURAL AND PHYSICAL SCIENCE.

CLASS II.

Ray, Satischandra Chattopadhyay, Haridas ... Presidency College.

CLASS III.

Mitra, Abhayacharan Bandyopadbyay, Rajkrishna

... Presidency College.

1877.

ENGLISH.

CLASS I.

Majumdar, Nilkanta Basu, Debendranath ... Presidency College. ... Ditto.

CLASS II.

Datta, Dvijadas Iswardas Ghosh, Saratchandra ... Presidency College.
... Lahore College.

... Presidency College.

Chattopudhyay, Prasannakumar ... Teac

CLASS III.

Sen, Trigunacharan

... Presidency College.

ARABIC.

CLASS II.

Amjad Ali

... Benares College.

CLASS III.

Ashraf Ali

... Benares College.

PERSIAN.

CLASS III.

Raza Husein

... Muir Central College.

SANSKRIT.

CLASS I.

Bhattacharyya, Haraprasad

... Sanskrit College.

CLASS II.

Bapurao, Dada

... Muir Central College.

MATHEMATICS.

CLASS I.

Gupta, Bipinbihari

... Presidency College.

CLASS II.

Basu, Durgadas Das, Surendranath ... Presidency College. ... Ditto.

CLASS III.

Basu, Anandaprasad Misra, Ramasankar .. Presidency College.
Benares College.

PHILOSOPHY.

CLASS III.

Gupta, Girindrakumar

... Free Church Institution.

NATURAL AND PHYSICAL SCIENCE.

CLASS II.

Bagchi, Upendranath Mukhopadhyay, Hiralal Ray, Haricharan ... Presidency College.
... Hooghly College.
... Canning College.

CLASS III.

Basu, Narendranath

... Hooghly College. .

1878.

ENGLISH.

CLASS II.

Nag, Haradhan Lalchand Mitra, Purnachandra De, Advaitaprasad Mukhopadhyay, Brajagopal ... Presidency College,
... Lahore College,
... Krishnaghar College.
... Cathedral Mission College.
... Presidency College.

CLASS III.

Nag, Syamakanta Sinha, Pramathakrishna ... Presidency College. ... Ditto.

SANSKRIT.

CLASS II.

Chattopadhyay, Sripati

... Sanskrit College.

HISTORY.

CLASS I.

Kennedy, Pringle

... Teacher. .

MATHEMATICS.

CLASS II.

Sarkar, Chandrasekhar Bagchi, Brajagopal ... Presidency College. Ditto.

Chakrabarti, Byomkes

... Ditto.

CLASS 1II.

Datta, Ramial

.. Presidency College.

PHILOSOPHY.

CLASS II.

Bay, Nabadwipchandra

... Free Church Institution.

NATURAL AND PHYSICAL SCIENCE.

CLASS I.

Mukhopadhyay, Haranchandra ... Presidency College.

CLASS II.

Guruprasad

Mukhopadhyay, Asutosh

Gyaprasad Bandyopadhyay, Bisweswar ... Muir Central College.
... Hooghly College.
... Muir Central College.
... Hooghly College.

CLASS III.

Pragdas

... Muir Central College.

1879.

ENGLISH.

CLASS II.

Narayan Das Ghosh, Saradaprasad ... Lahore College. ... Presidency College.

CLASS III.

Chattopadhyay, Mohinimohan Mallik, Ramcharan ... Presidency College.

Ditto.

SANSKRIT.

CLASS II.

Nag, Kunjalal

sanskrit College.

CLASS II.

Sukul, Kalisankar

... Presidency College.

MATHEMATICS.

CLASS II.

Mitra, Surendranath Gupta, Asutosh Ray, Saradaranjan

Presidency College. Ditto. ••• Ditto.

CLASS III.

Gargari Haridas Bandyopadhyay, Haridas

Presidency College. Ditto. •••

PHILOSOPHY.

CLASS I.

Agasti, Suryyakumar

... Presidency College,

NATURAL AND PHYSICAL SCIENCE.

CLASS II.

Ray, Chandranarayan Chhajumal

... Hooghly College. ... Muir Central College.

CTARR III.

Haragobinda Dayal Sanyal, Abhyacharan Maitra, Batukrishna Dhar, Nagendranath

Muir Central College. Ditto. ••• Ditto. Hooghly College.

1880.

...

ENGLISH.

CLASS I.

Mitra, Herambachandra

... Presidency College.

CLASS II.

Basu, Bhupendranath ... Presidency College. Chattopadhyay, Pankajakumar... Ray, Sasadhar

Ditto. Ditto.

... Ghosh, Ramottam •••

Ditto.

CLASS III.

Sarkar, Jaganmohan Basu, Kritantakumar ... Dacca College.

... Presidency College. -

HISTORY.

CLASS III.

Ghosh, Manmathanath Chaudhuri, Tarapada

... Free Church Institution.

... Presidency College.

PHILOSOPHY.

CLASS II.

Chaudhuri, Tarakisor

... Presidency College.

MATHEMATICS.

CLASS II.

Mukhopadhyay, Krishnadhan ... Presidency College. Sengupta, Kisorimohan

Ditto.

CLASS III.

Mitra, Amulyacharan

... Presidency College.

NATURAL AND PHYSICAL SCIENCE.

CLASS I.

Datta, Brajaballabh Das. Gobindachandra

... Presidency College. Ditto.

CLASS II.

Sarkar, Charuchandra Chattopadhyay, Rajendranath ... Babbu Singh

Presidency College. Ditto. ... Muir Central College.

Bagchi, Kedarnath Basil, M. M. Ray, Atulkrishna

Ditto. ••• Presidency College. •••

Ditto. ...

CLASS III.

Pal, Maniklal

... Hooghly College.

1881.

ENGLISH.

SECOND DIVISION.

Mukhopadhyay, Nityagopal Chaudhuri, Suryyakumar Mitra, Bankimchandra

General Assembly's Institution. ***

Ditto. ••• Presidency College. Som, Trailokyanath ... Hooghly College. ... Ditto.

Dwarkadas ... Free Church Institution.

THIRD DIVISION.

Bandyopadhyay, Surendranath ... Presidency College. Canning College.

SANSKRIT.

SECOND DIVISION.

Mukhopadhyay, Ramprasanna ... Sanskrit College.

HISTORY.

THIRD DIVISION.

Arndt, George ... Teacher.

MATHEMATICS.

FIRST DIVISION.

Chattopadhyay, Sureschandra ... Presidency College.

THIRD DIVISION.

Ghosh, Nagendranath
Goswami, Jadunath
Chakrabarti, Harischandra
Chattopadhyay, Ramnath
Govindaprasad
Choteylal

... Presidency College.
Hooghly Collège.
Presidency Collège.
Muir Central College
Canning College.

NATURAL AND PHYSICAL SCIENCE.

SECOND DIVISION.

Sandyopadhyay, Kantibhushan ... Hooghly College.

Ihakrabarti, Dwarkanath ... Presidency College.

Niblett, R. H. ... Muir Central College.

Hooghly College.

Hooghly College.

Hooghly College.

Patna College.

THIRD DIVISION.

Dhattopadhyay, Ramanimohan ... Presidency College.

M. A.

In Alphabetical Order.

Abul Khair			. 1874	4 Hooghly College.
Bandyopadhya	y, Abinaschand		1868	3 Presidency College.
	Bidhubhushs	n	. 187	5 Hooghly College.
	Bipinbihari	•••	, 188	1 Canning College.
"	Chandmohan	٠.,	. 1877	7 Dacca College.
"	Gangadhar	•••	187	1 Free Church Institution.
)†)†	Jogendrauat	h	. 1872	2 Sanskrit College.
))	Kaliprasanna		188	1 Dacca College,
* 19	P. N.	•••		3 Doveton College.
))	Ramlal	•••	1860	6 Presidency College.
	Synmachara	n		l Patna College.
19	Tarinidas	•••	187	5 Presidency College.
Baral, Nilmani		•		
Basak, Rasama	y	•••		4 Teacher.
Basu, Basantal	umar	•••	187	1 Presidency College.
" Debendr	abijay	•••		
, Girischa		•••		B Teacher.
" Gopalcha	ndra	•••	1874	Free Church Institution.
" Jogendra	chandra	•••	1873	Presidency College.
" Kedarna	h	••		Sanskrit College.
, Kunjabha	ri	••		Genl. Assembly's Instn.
" Nrityago	pal	•••		Muir Central College.
, Prasanna	kumar	•••		Presidency College.
Basudeblal		•••	1877	Canning College.
Bhaduri, Lalbil	ari	•••		Free Church Institution.
Bhattacharyya,		•••	1871	Sanskrit College.
.,	Jagadbaudhu	•••		Free Church Institution.
Bhattacharyya,	Jugadas	••		Cathedral Mission College.
. "	Mahendranath	•••	1869	Presidency College.
, p	Makundachand	lra.		Sanskrit College.
Chakrabarti, Ta	ranath	•••	1869	Presidency College.
Chattopadhyay,	Bireswar	•••		Sanskrit College.
"	Digambar	•••	1881	Presidency College.
"	Hemchandra	•••		Teacher.
	Matilal	•••		Presidency College.
"	Pratulchandra	•••		Genl. Assembly's Instn.
Chaudhuri, Aksl	naychandra	•••		Presidency College.
,, Asu	tosh	•••	1881	
" Moh	inimohan	400	1880	Krishnaghar College.
Das, Bipinbihar	i	•••	1876	Teacher.
" Kshetramo	han	•••	1875	Sanskrit College.
" Madhusuda	n.	•••		Free Church Institution.
,, Ramsaran		•••	1879	Canning College.
Datta, Asminiku	mar	•••	1879	Krishnaghar College.
" Bharatch		•••		Genl. Assembly's Instn.
" Isanchan		•••	1872	Ditto.
,, Kailascha		•••		Sanskrit College.
,, Krishnal	_	•••		Presidency College.
,, Mohinime	han	•••		Teacher.
De, Asutosh		•••	1877	Presidency College.

				m 1 14 Callege
De, Brajendralal		•••	1879	Sanskrit College.
Nondalal		•••	1871	Hooghly College. Presidency College.
. Novemdralal			1880	Genl. Assembly's Instn.
" Dumachandr			1979	Presidency College.
Deb, Bhutnath			1974	Teacher.
Talliam			1960	Muir Central College.
Gangonadhyay, N	arendranath		1079	Presidency College.
Ghosh, Chandidas			1010	St. Xavier's College.
,, Priyanath			1010	Sanskrit College.
" Ramanath			1077	Presidency College.
Ghoshal, Saratku	mar		1070	Bishop's College.
Gomez, D.			1070	Free Church Institution.
Goswami, Kisoril	al		1075	Genl. Assembly's Instn.
Guha, Kaminikur	nar			Teacher.
Gui, Sibchandra			1007	Canning College.
Hanumanprasad			1879	Dacca College.
Laha Jagadbanc	lhu	•••	1001	Cathedral Mission College.
Lahiri, Chandrak	anta	•••	1991	Free Church Institution.
" Jogendra	nath	•••	1872	Toocher
Lorimer, George		•••	1870	Teacher. Presidency College.
Maitra, Upendra	nath	•••	1880	Free Church Institution.
Mainmdar, Anan	danath	•••		
Matilal, Surendra	anath	•••	1870	Ditto. • .
Migra IImasank	ar	•••	1878	Benares College.
Mitra, Ambikach	aran	•••	1878	Hooghly College.
Dimontrore	<i>j</i>	•••		Presidency College.
" Charmcha		••	1876	
"Trailaky		***	1864	
" IInondra		•••	1863	Ditto.
"Mukhopadhyay,	Amarchandra	•••	1878	Hooghly College.
	Abinaschandra	•••	1871	Presidency College.
99	Bamapada	•••	1879	Teacher.
,,	Biharilal	•••	1870	Genl. Assembly's Instn.
"	Binodlal	•••	1881	Muir Central College.
"	Chandrasekhar	• • • •	1880	Teacher.
-	Jogneswar	•••	1863	Presidency College.
"	Kshetramohan		1872	Ditto.
"	Mukundadeb	•••	1880	Hooghly College.
"	Nabinkrishna	•••	1869	Presidency College.
` 11	Nabinkrishna	•••	1864	
**	Pivarimohan	•••	186	5 Ditto.
,,	Srischandra	•••	187	7 Ditto.
.Formula ilal	STRUMENT		187	6 Delhi College.
Munshilal			186	6 Dacca College.
Nag, Sambhuch		•••	100	1 Presidency College.
Namasivayá, V.		•••	100	
Nandi, Ramana	ULZ.	•••	186	7 Teacher.
al, Bholanath		•••	107	7 Free Church Institution.
" Tulsicharan		•	18	7 Ditto.
alit, Priyanath		•••	187	7 Genl. Assembly's Instn.
tay, Ganganar		••	. 188	O Presidency College.
" Kaliprasa:			187	76 Dacca College.
, Kedarnati		~	18	74 Sanskrit College.
", Satyachar	SPIT	••		

Raychaudhuri Khirodchandra ... 1874 Presidency College. Sanyal, Umeschandra ... 1870 Queen's Coll., Benares. Sarkar, Asutosh ... 1880 Dacca College. Sen, Akhilchandra 1866 • Ditto. " Chandrakanta 1881 Presidency College. .. Guruprasad 1864 Ditto. ,, Kalikumar 1876 Ditto. "Krishnakumar 1872 Free Church Institution. Set, Girischandra 1875 Benares College. Setukavalar, R. N. 1874 Teacher. Sinha, Nirmalchandra 1881 Presidency College. 1872 Delhi College. Sriram Sriram 1876 Canning College. Takrim-ud-din Ahmed 1881 Presidency College. Twidale, G. A. 1867 Doveton College.

B. A.

Abdul Bari, B. L. ... 1870 Cathedral Mission College. , Khaliq ... 1873 Hooghly College. ... 1873 Ditto. ... 1870 Queen's Coll., Benares. Abul Khair Acharyya, Balkrishna ... 1879 Lahore College. Achhruram Adhikari, Sasibhushan ... 1879 Hooghly College. ... 1875 Presidency College. Surryyakumar ... 1868 Hooghly College. Adya, Asutosh, B L. ... 1878 Presidency College. ... 1861 Ditto. Agasti, Surryyakumar Ahmed " Hamid-ud-din " Hasan Khan ... 1868 Teacher. ... 1875 Bareilly College. Aich, Radhakanta, B. L. ... 1878 Presidency College. Aikath, Saradakumar, B. L. .. 1877 Ditto. ... 1876 Patna College. Akhileswarprasad, B. L. Amarnath .. 1880 Canning College. .. 1867 Hooghly College... 1877 Benares College. Amir Ali, B. L. Amjad Ali Arndt. G. 1880 St. Tho.' Coll., Colombo •• .. 1877 Benares College. .. 1865 Agra College. Ashraf Ali Atmaram Mahta 1872 Lahore College. •• .. 1880 Patna College. Awadhkisor ... 1878 Lahore College. Ayaram ... 1873 Delhi College. Babumal ... 1879 Muir Central College. Babbu Sing Badriprasad ... 1875 Ditto. ... 1872 Krishnaghar College. ... 1877 Presidency College. Bagchi, Annadaprasad, B. L. Brajagopal, B. L. 37 ... 1865 Berhampore College. Durganath, B. L. " ... 1868 Genl. Assembly's Instn. .. 1867 Teacher. Gopalprasad 99 Harischandra, B L. " ... 1868 Free Church Institution. Hiralal 21 ... 1873 Jogneswar Ditto. Kedarnath ... 1879 Muir Central College. "

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1876 Presidency College.
Bagchi, Upendranath, B. L.
Baijnath
                                    1873 Delhi College.
Bajpai, Benimadhab
                                    1880 Canning College.
                                    1876 Bareilly College.
Baktawarlal
                                    1871 Agra College.
Baldeoprasad
Baleswarprasad
                                    1875 Benares College.
Bandyopadhyay, Aghornath, B. L.
                                   1873 Presidency College.
          Lutosh, B. L.
                                    1875 Cathedral Missn. Coilege.
          Allmasch (No. 1), B. L.
                                    1866 Presidency College.
    91
          Abinasch (No. 2), B. L.
                                    1866
                                               Ditto.
          Bamacharan, B. L.
                                    1862
                                               Ditto.
    .
          Banawarilal
                                    1878 Genl. Assembly's Instn.
    55
          Bhairabchandra, B. L.
                                    1862 Presidency College.
          Bhubanmohan, B. L.
                                    1870
                                               Ditto.
    99
          Bidhubhushan, B. L.
                                    1873 Hooghly College.
    31
          Bidhubhushan, B. L.
                                    1873 Presidency College.
    99
          Bidhubhushan
                                    1879
                                               Ditto.
    ••
          Biharilal, B. L.
                                    1872
                                               Ditto.
    93
          Binodbihari, B. L.
                                    1870
                                               Ditto.
    ,,
          Bipinbihari
                                    1880 Canning College.
    11
          Bindulal
                                    1877 St. Xavier's College.
          Bisweswar
                                    1877 Dacca College.
    "
          Chandmohan, B. L.
                                    1875
                                               Ditto.
    "
                                    1872 Free Church Institution.
          Chandrakumar
    "
          Chandranath
                                    1870 Teacher.
    "
          Durgacharan
                                    1876 Muir Central College.
    99
          Gaganchandra
                                    1873 Presidency College.
          Gangadhar, B. L.
                                    1871 Free Church Institution.
    99
          Gopelchandra
                                    1871 Krishnaghar College.
    99
          Gopalchandra (No. 2),
    ,,
             B. L.
                                    1870
                                               Ditto.
                                •••
          Gopalchandra, B. L.
                                    1873 Presidency College.
    99
          Gopikrishna, B. L.
                                    1873
                                               Ditto.
                                •••
    99
          Gopinath, B. L.
                                    1861
                                               Ditto.
    "
          Gurudas, B. L.
                                    1864
                                               Ditto
    99
          Haricharan, B. L.
                                   1864 Free Church Institution.
                                ...
    ,,
          Haridas
                                    1878 Presidency College.
    .
                                •••
          Harinath, B. L.
                                    1877
                                               Ditto.
    93
          Hemchandra, B. L.
                                ...
                                    1859
                                               Ditto
    22
          Indranath, B. L.
                                ... 1869 Cathedral Missn. College.
    "
          Jadabchandra, B. L.
                                   1868 Medical College.
    ,,
          Jadunath, B. L.
                                    1872 Cathedral Missn. College.
                                •••
    99
                                    1880 Genl. Assembly's Instn.
          Jagannath
                                •••
    99
          Jagatchandra, B. L.
                                    1869 Presidency College.
                                ...
    99
          Jogendranath
                                •••
                                    1871 Sanskrit College.
    17
          Jyotischandra, B. L.
                                ... 1879 Presidency College.
    99
          Kailaschandra, B. L.
                                ... 1867
                                                Ditto.
    .,
          Kailaschandra, B. L.
                                ... 1868 Patna College.
    91
          Kalicharan, B. L.
                                    1865 Free Church Institution.
                                 •••
    ..
          Kaliprasanna, B. L.
                                 ... 1879 Dacca College.
    99
          Kantibhushan
                                     1880 Hooghly College.
                                 •••
    91
          Kantichandra, B. L.
                                 ... 1871 Teacher.
          Karunamay, B. L.
                                 ... 1876 Presidency College.
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Bandyonadh	yay, Kedarnath, B. L.	1873 Presidency College.
• -	Kedarnath	1877 Benares College.
n	Kedarnath	1880 Patna College.
99	Krishnachandra	1874 Benares College.
"	Kshetramohan	1873 Genl. Assembly's Instn.
>>	Mahadah	1877 Presidency College.
"	Mahendranath, B. L.	1868 Ditto.
"	Mahendranath, B. L.	1873 Ditto.
. 22	Mahendranath, B. L.	1875 Ditto.
37	Mahendranath, B. L.	1867 Cathedral Missn. College.
29	Mahendranath	1877 St. Xavier's College.
"	Maheschandra, B. L.	1872 Patna College.
37	Nabinchandra, B. L.	1869 Ditto.
"	Nandalal, B. L	1879 Presidency College.
9>	37'1 31 1 TO T	1866 Ditto.
"	Nilmadhab, B. L Nilratna, B. L.	1870 Hooghly College.
99	Nistaran, B. L.	1874 Presidency College.
3>	Nibaranchandra, B.L.	1873 Ditto.
>>		1869 Teacher.
"	Panchkari	1862 Presidency College.
29	Peresnath, B. L.	
37 .	P. N., B. L.	1870 Doveton College.
3)	Pramadacharan, B. L.	1867 Presidency College. 1866 Ditto.
>>	Pramathanath, B. L.	
>>	Priyanath, B. L.	1868 Krishnaghar College.
27	Purnachandra Deiendeslel	1867 Queen's College, Benares.
"	Rajendralal Briandranath	1877 Presidency College. 1873 Ditto.
37	Rajendranath	1873 Ditto. 1875 Free Church Institution.
"	Rajkaishna, B. L.	
99	Raknaldas	
>>	Ramlal, B. L	1864 Presidency College.
33	Rammohan	1868 Queen's College, Benares
33	Ramnarayan, B. L	1872 Presidency College. 1873 Ditto.
33	Ramtaran, B. L Rebatichandra, B. L	1870 Dacca College.
3>		
,,,	Saratchandra, B. L	1867 Presidency College. 1865 Ditto.
"	Sasibhushan, B. L. Sasibhushan	
37		1870 Free Church Institution.
27	Sasisekhar	1877 Presidency College.
>>	Satyadayal, B. L.	1866 Ditto.
"	Sidheswar	1868 Hooghly College.
**	Sibchandra, B. L.	1868 Patna College.
**	Sibnath, B. L. Surendranath	1869 Presidency College. 1880 Ditto.
"	S. N.	
27		1868 Doveton College.
"	Syamacharan, B. L.	1870 Patna College.
"	Taradas, B. L.	1878 Presidency College.
**	Tarapada, B. L.	1868 Krishnaghar College.
"	Taraprasanna	1877 Hooghly College.
39	Taraprasanna, B. L	1867 Presidency College.
>>	Tarinidas	1878 Ditto.
99	Tinkari, B. L	1875 Hooghly College.
Dannidhan	Tripuracharan	1874 Presidency College.
Bansidhar		1880 Agra College.

Bapurao Dada	•••	1876 Muir Central College.
Baral, Nilmani	•••	1000 Descidence Callege
,, Cha'tanyaprasad	•••	1871 Patna College.
Bardan, Mohinimohan, B. L.	•••	1968 Dance Celland
Barua, Anandaram	•••	1869 Presidency College.
" Jagannath	•••	1878 Ditto.
Basak, Gobindachandra, B. L.	•••	1867 Dacca College.
" Gobindachandra, B. L.	•••	1871 Ditto.
" Jagadurlabh, B. L.	•••	1868 Presidency College.
, Radhanath	•••	1861 Free Church Institution.
,, Rohinikumar	•••	1864 Dacca College.
, Ramkumar	•••	1874 Ditto.
,, Rasamay	•••	1871 Ditto.
"Rasbihari, B. L.	•••	1877 Cathedral Mission College.
" Basil, M. M.	•••	1879 Presidency College.
Basudev, Sahay	•••	1873 Agra College.
Basu, Akshaykumar, B. L.	•••	1870 Dacca College.
" Amarnath, B. L.	•••	1863 Presidency College.
" Ambikacharan, B. L.	•••	1862 Ditto.
" Anandamohan	•••	1867 Ditto.
,, Anantakumar, B. L.	•••	1877 Ditto.*
" Annadacharan	•••	1875 Genl. Assembly's Instn.
, Annadaprasad, B. L.	•••	1873 Presidency College.
" Annadaprasad	•••	1876 Ditto.
,, Asutosh	•••	1872 Cathedral Mission. College.
" Asutosh	•••	1878 Canning College.
" Asminikumar, B. L.	•••	1877 Dacca College.
" Atulchandra, B. L.	•••	1872 Presidency College.
,, Baidyanath	•••	1871 Krishnaghar College.
,, Basantakumar, B. L.	•••	1871 Presidency College.
"Bhupendranath	•••	1879 Ditto.
,, Biharilal, B. L.	•••	1868 Ditto.
,, Bijaygopal	•••	1879 Krishnaghar College.
"Bijaykrishna, B. L.	•••	1870 Patna College.
,, Binodbihari	•••	1872 Genl. Assembly's Instn.
"Bipinkrishna, B. L.	•••	1870 Presidency College.
"Bipinbihari	•••	1870 Hooghly College.
" Bipinbihari	••-	1873 Agra College.
,, Birajaprasad, B. L.	•••	1867 Presidency College.
,, Bishnupada, B. L.	•••	1874 Ditto.
" Chandranath, B. L.	•••	1865 Ditto.
" Dakshinaprasad, B. L.	•••	1863 Ditto.
" Debendrabijay	•••	1879 Ditto.
" Debendralal, B. L.	•••	1868 Ditto.
,, Debendranarayan	***	1860 Ditto.
" Debendranath	•••	1876 Ditto.
" Dinanath, B. L.	•••	1866 Free Church Institution.
" Durgadas, B. L.	•••	1876 Presidency College.
" Durgakumar	•••	1868 Teacher.
" Durgaram, B. L.	•••	1870 Presidency College.
,, Dwarkanath,	•••	1879 Dacca College.
,, Girischandra ,, Girischandra, B. L.	•••	1876 Hooghly College.
., Girischandra, B. L.	•••	1870 Presidency College.

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Basu	, Girischandra	•••		Teacher.
21	Gopalchandra, B. L.	•••	1865	Presidency College.
99	Gopalchandra, B. L.	•••	1873	Free Church Institution.
39	Hariballabh, B. L.		1869	Presidency College.
97	Hemchandra, B. L.		1872	Genl. Assembly's Instn.
22	Isanchandra, B. L.		1871	Presidency College.
3)	Jadunath		1858	Ditto.
"	Jadunath		1875	Ditto.
7)	Jagadischandra		1870	Ditto.
31	Jagadischandra		1880	St. Xavier's College.
27	Jogendrachandra, B. L.			Teacher.
• • • • • • • • • • • • • • • • • • • •	Jogendrackandra .	•••		Presidency College.
	Jogendranath (No 2), B.	L.	1867	Ditto.
	Jogendranath, B. L.	•••		Free Church Institution.
	Jogendranath	•••		Presidency College.
	Jogeschandra	•••	1872	Ditto.
	Kalikumar, B. L.	•••		Berhampore College.
	Kalipada	•••	1877	Canning College.
	Karunadas, B. L.	•	1866	Presidency College.
	Kedarnath	•••		
		•••		Genl. Assembly's Instn.
	Kesabkumar, B. L.	••		Presidency College.
	Khudiram	••		Free Church Institution.
	Kritantakumar, B. L.	•••	1879	
	Kshetramohan	••		Civil Engineering College.
	Kshetramohan, B. L.	***		Presidency College.
	Kunjabihari, B. L.	•••	1869	Genl. Assembly's Instn.
	Lalitkumar, B. L.	•••	1873	Presidency College.
	Mahendranath, B. L.	•••		Hooghly College.
	Mahinimohan	••	1876	Dacca College,
	Mahitchandra, B. L.	•••		Presidency College.
	Manmathakumar. B. L.	•••	1872	Ditto.
	Manmathanath,	•••	1879	Genl. Assembly's Instn.
	Mathuranath, B. L.	•••	1866	Free Church Institution.
	Nandakrishna	•••	1875	Presidency College.
	Nandakumar		1880	Dacca College.
	Narendranath	•••		Hooghly College.
	Nabinchandra, B. L.			Cathedral Mission College.
	Nepalchandra, B. L.		1868	Free Church Institution.
	Nimaichandra, B. L.		1868	Presidency College.
	Nrityagopal			Muir Central College.
	Paresnath, B. L.			Presidency College.
	Pramathanath, B. L.		1874	
	Prasannakumar, B. L.		1861	
	Prasannakumar, B. L.			Free Church Institution.
	Prasannakumar			Dacca College.
	Pratapchandra, B. L.			Presidency College.
	Priyanath			Genl. Assembly's Instn.
	Pulinbihari		1875	
		***		Dacca College.
	Rajaninath, B. L.	•••		
	Rajendrakumar, B. L.	•••		Presidency College. Ditto.
	Rakhalchandra, B. L. Rakhalchandra	•••	1866	
		•••		Free Church Institution.
	Rakhalchandra	•••		Hooghly College.
	Rameschandra, B. L.	•••	1203	Presidency College.

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Basu, Rameswar
                                   1866 Presidency College.
     Ramkamal
                                   1866 Free Church Institution.
                                   1874 Cathedral Mission College.
     Saradaprasad, B. L.
     Saratchandra, B. L.
                                   1873 Dacca College.
                                •••
  99
                                   1865
     Sasibhushan, B. L.
                                              Ditto
     Sasibhushan (No. 1), B. L....
                                   1869 Hooghly College.
                                   1872 Genl. Assembly's Instn.
     Sasibhushan
     Sibram
                                   1879 Presidency College.
     Sitalnath
                                   1867
                                               Ditto.
                                   1868 Dacca College.
     Syamkisor, B. L.
                                   1879 Presidency College.
     Tarakchandra, B. L.
     Trailokyanath, B. L.
                                   1868 Free Church Institution.
     Trailokyanath, B. L.
                                   1869 Presidency College.
                                   1880 Genl. Assembly's Instn.
     Trailokyanath
                                   1868 Presidency College.
      Udaychandra, B. L.
     Upendranath, B. L.
                                   1870
                                               Ditto.
                                   1876 Canning College.
Basudev Lal
Batabyal, Atulchandra, B. L.
                                   1878 Presidency College.
          Umeschandra
                                   1873
                                               Ditto.
Bhaduri, Lalbihari B. L.
                                    1877
                                               Ditto.
                                    1877 Patna College.
Bhagwan Sahay, B. L.
Bhanja, Kalidas, B. L.
                                    1868 Presidency College.
Bhar, Trailokyanath,
                                    1866
                                               Ditto.
                                    1868 Delhi College.
Bharanprasad
Bhatta, Napharchandra, B. L.
                                    1865 Presidency College.
Bhattacharyya, Adityaram
                                    1869 Queen's College, Benares.
                                    1878 Canning College.
               Asutosh
      ,,
                Baugachandra
                                    1878 Presidency College.
                Beniprasad, B. L.
                                    1875 Canning College.
                Bhabadeb
                                    1877 Cathedral Mission College.
       ,,
                                •••
                Chandrakumar ...
                                    1877 Genl. Assembly's Instn.
       ,,
                                    1869 Patna College.
                Dwarkanath, B. L.
                Dwarkanath, B. L
                                    1865 Presidency College.
       93
                                    1868 Genl. Assembly's Instn.
                Haranath, E. L...
                Haraprasad
                                    1876 Presidency Collège.
       99
                Jadunath, B. L. ..
                                    1867 Krishnaghar College.
       99
                                    1873 Hooghly College.
                Jagadbandhu
                Jibananda
                                    1870 Sanskrit College.
       ••
                Jogendranath, B.L.
                                    1871 Presidency College.
       •
                Jogneswar
                                    1880 Genl. Assembly's Instn.
       99
                                    1871 Presidency College.
                Jnanchandra
                                    1879 Cathedral Mission College.
                Jugadas
       ,,
                                    1875 Dacca College.
                Kailaschandra
       "
                Kaliprasanna
                                    1875 Genl. Assembly's Instn.
       37
                Kedarnath
                                    1874 Hooghly College.
       91
                Krishnakamal, B.L. 1860 Sanskrit College.
       99
                                    1866 Presidency College.
                Mahendranath B.L.
       91
                Mahendranath, B.L
                                    1870
                                               Ditto
       ,,
                                    1879 Genl. Assembly's Instn.
                Maheswar
       91
                                    1874 Presidency College.
                Makundachandra
       91
                Manikchandra ...
                                    1877 Free Church Institution.
       91
                                    1877 Hooghly College.
                Meghnath
       95
                Narayanchandra... 1872 Free Church Institution.
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Bhattacharyya, Prasanakumar, B.L 1873 Genl. Assembly's Instn.
                Radhakisor, B.L. ..
                                    1871 Cathedral Mission College.
       .,
                Rajkumar
                                    1874 Free Church Institution.
                                •••
                Sarbeswar
                                    1874 Presidency College.
                                 •••
                Sibnath
                                    1871 Sanskrit College.
                                 •••
                                    1877 Presidency College.
                Srischandra, B. L.
               · Tarinikanta, B. L.
                                    1866
                                                Ditto.
Bhaumik, Dinabandhu
                                    1877 Free Church Institution.
          Krishnachaitanya, B. L.
                                    1866 Presidency College.
                                    1879 Benares College.
Biharilal
Bindeswariprasad
                                    1874 Benares College.
Bishenlal
                                    1873 Bareilly College.
Bisi, Kesabnath, B. L.
                                    1866 Presidency College.
                                    1876 Delhi College.
Biswambharnath
                                    1873 Presidency College.
Biswas, Asutosh, B. L.
                                    1875
        Bhubanmohan, B. L.
                                               Ditto.
                                    1877 Genl. Assembly's Instn.
        Dandadhari, B. L.
   39
                                    1866 Dacca College.
        Pivarimohan
   ..
        Prankrishna, B. L.
                                    1873 Hooghly College.
   33
                                   1865 Presidency College.
        Rudrakanta, B. L.
                                    1865 Professor, Doveton College.
Blochmann, H.
                                    1869 Presidency College.
Blochmann, T.
                                    1877 St. Xavier's College.
Bomunjee Cowasjee
Brijmohanlal
                                    1878 Canning College.
                                    1864 Queen's Coll., Colombo.
Brito, Christopher
                                   1880 Cathedral Mission College.
Chaki, Benimadhab
Chakrabarti, Adityachandra, B. L. 1875 Dacca College.
                                   1871 Presidency College.
             Akhilchandra, B. L.
             Bhabanichandra
                               ... 1876 Agra College.
      "
             Bisweswar
                                  1877 Teacher.
      "
             Byomkes ... 1877 Presidency College. V. Chandramohan, B. L. 1871 Patna College.
      "
      ,,
             Dwarkanath
                                   1880 Presidency College.
                               ...
      ••
             Durgakanta
                                   1880 Hooghly College.
      ••
             Girindramohan, B.L. 1866 Presidency College.
      ,,
             Girischandra, B. L.
                                   1864
                                               Ditto.
      "
                                  1877 Teacher.
             Girischandra
      99
             Gopalchandra, B. L. 1869 Cathedral Mission College.
      99
             Harachandra, B. L.
                                   1866 Presidency College.
       99
                                   1875 Dacca College.
             Harachandra, B. L.
       ,,
             Haricharan, B. L. ... 1869
                                               Ditto.
      99
                                   1866 Presidency College.
             Harimohan, B. L. ...
       22
             Harischandra
                                   1880 Hooghly College.
                               •••
       99
             Indranarayan, B. L.
                                   1879 Patna College.
      ..
             Isanchandra, B. L.... 1868 Genl. Assembly's Instn.
       91
                                   1862 Presidency College.
             Iswarchandra, B. L.
      ,,
             Jogendranath, B. L. 1877 Genl. Assembly's Instn.
      99
                               ... 1879 Free Church Institution.
             Jogendranath
       ,,
                               ... 1875 St. Xavier's College.
             Loknath
      22
             Mahendranath
                               ... 1871 Queen s College, Benares.
      "
             Nabakumar
                               ... 1876 Dacca College.
      97
                               ... 1871 Krishnaghar College.
             Ramgopal, B. L.
      94
             Sagarchandra
                               ... 1870 Free Church Institution. .
      22
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Chakrabarti, Syamacharan, B. L.
                                   1865 Presidency College.
                                   1880 Free Church Institution.
             Syamacharan
      ,,
                               •••
             Syamaldas, B. L. ... 1871 Patna College.
      ,,
             Syamamohan, B. L.
                                   1869 Teacher.
      ••
                                   1868 Free Church Institution.
             Taranath, B. L.
                               •••
Chandipresad
                               ... 1879 Muir Central College.
                               ... 1866 Presidency College.
Chandra, Brajendranath, B. L.
         Jogneswarchandra, B. L. 1865
                                              Ditto.
                               ... 1875 Free Church Institution.
         Privanath, B. L.
                               ... 1877 Canning College.
Chattopadhyay, Abhaycharan
                               ... 1875 Cathedral Mission College.
             Adityakumar
      93
             Aghornath, B. L. ... 1870 Free Church Institution.
      ,,
             Akshaykumar, B.L.
                                   1870 Patna College.
      91
             Amarendranath, B.L. 1867 Presidency College.
      39
                               ... 1861
             Amritalal, B. L.
                                               Ditto.
      ,,
                               ... 1872 Cathedral Mission College.
             Amritalal
      99
                               ... 1867 Free Church Institution.
             Anukul
      22
             Atulchandra, B. L. 1870 Genl. Assembly's Instn.
      ,,
             Abinaschandra, B.L. 1866 Presidency College.
      ,,
             Baburam
                                   1873
                                               Ditto.
      99
             Banamali, B. L. ... 1876 Teacher.
              Bankimchandra ....
                                   1858 Presidency College.
      22
             Bhagaban Ch., B. L. 1866 Teacher.
      37
                               ... 1880 Dacca College.
             Biharilal
      3,
             Bipinbihari, B. L. ... 1874 Presidency College.
      92
                               ... 1867 Free Church Institution.
             Bipradas, B. L.
      .
                                ... 1869 Sanskrit College.
             Bireswar, B. L.
      93
             Bishnuchandra, B.L. 1873 Cathedral Mission College.
      "
             Bishnupada
                                ... 1880 Hooghly College.
      .39
                                ... 1880 Patna College.
             Digambhar
      ,,
              Dwarkanath, B. L.
                                   1877
                                               Ditto.
       92
                                ... 1875 Presidency College.
              Ganapatinath
       97
              Girischandra, B. L.
                                   1865 Free Church Institution.
       91
             Girischandra, B. L.
                                   1867
                                               Ditto.
       33
             Gopalchandra, B. L. 1873 Presidency College.
       21
                               ... 1877
              Gopalchandra
                                               Ditto.
       91
              Haridas, B. L.
                                   1875
                                               Ditto.
                               •••
       .
              Harakrishna, B. L.
                                   1867
                                               Ditto.
       ,,
              Hemchandra, B. L.
                                   1865 Teacher.
       ,,
              Isanchandra
                                ... 1880 Genl. Assembly's Instn.
       99
              Iswarchandra, B. L,
                                   1877 Patna College.
       "
              Jadunath, B. L.
                               ... 1860 Presidency College.
       33
                                   1871 Hooghly College.
              Jitendranath
                                ••
       3>
              Jogeschandra, B. L.
                                   1870 Krishnaghar College.
       .
              Jwalaprasad
                               ... 1876 Canning College.
       ,,
                              ... 1870 Presidency College.
              Kalidhan, B. L.
       99
                                ... 1867 Dacca College.
              Kalinath
       ٠,
              Kaliprasanna, B. L.
                                   1866 Free Church Institution.
       37
              Kedarnath, B. L. ... 1871 Teacher.
       3,
              Kedarnath
                                   1875 Canning College.
                                •••
       21
              Kirtichandra, B. L.
                                   1872 Patna College.
       ,,
              Kisorimohan, B. L.
                                   1865 Doveton College.
       ,,
             Krishnachandra, B.L. 1864 Presidency College.
       99
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1875 Genl. Assembly's Instn.
Chattopadhyay, Krishnalal, B. L.
             Kuschandra
                                   1878 Presidency College.
                               •••
      ,,
             Mahimchandra
                                ... 1867 Dacca College.
      .
             Manmathanath, B.L. 1875 Genl. Assembly's Instn.
      33
                               ... 1868 Dacca College.
             Mathuranath
      27
             Matilal
                                ... 1876 Presidency College.
             Mohinimohan
                               •••
                                   1878
                                               Ditto.
      21
                               ... 1867 Hooghly College.
.. 1872 Free Church Institution.
             Napharchandra
      99
             Nilkanta, B. L.
                                ••
                                .. 1871
             Nityagopal, B. L.
                                               Ditto.
      *
             Pankajakumar, B. L. 1879 Presidency College.
      91
                               ... 1876
             Paresnath, B. L.
                                               Ditto.
                                ... 1868 Hooghly College.
             Pitambar, B. L.
      .
             Prabhatchandra, BL. 1875 Dacca College.
      91
             Pramathanath, B. L. 1874 Genl. Assembly's Instn.
                                ... 1876 Teacher.
             Prasannakumar
      99
             Pratapchandra, B.L. 1859 Presidency College.
      ,,
             Pratulchandra, B. L. 1868 Genl. Assembly's Instn.
             Priyagopal
                                ... 1880 Hooghly College.
      ,,
             Privanath, B. L.
                               ... 1870 Genl. Assembly's Instn.
      ,,
                                ... 1877
                                               Ditto.
             Rajanikanta
                                ... 1862 Teacher.
             Rajaninath
      33
                                ... 1879 Presidency College.
             Bajendranath
      .
                                ... 1880
             Ramnath
                                               Ditto.
             Ramanimohan
                                ... 1880
                                               Ditto.
      93
             Sajanikanta, B. L. ... 1872
                                               Ditto.
      91
                                ... 1880 Canning College.
             Sanatan
             Saradaprasad
                                ... 1870 Free Church Institution.
             Saratchandra, B. L.
                                    1876 Presidency College.
      97
             Saratchandra
                                ... 1879
                                               Ditto.
      91
             Sasibhushan
                                ... 1869
                                               Ditto.
                                ... 1880 Canning College.
             Sasibhushan
             Sibchandra, B. L. ... 1864 Presidency College.
      91
             Srigopal, B. L.
                                ... 1869 Krishnaghar College.
      ,,
             Srikrishna, B. L.
                                ... 1878 Presidency College.
             Sripati, B. L.
                                ... 1877
                                               Ditto.
      "
                                ... 1880
              Sureschandra
                                               Ditto.
      49
                                    1866 Medical College.
             Syamacharan
                                ••
       ,,
             Taraprasad
                                 ... 1869 Presidency College.
       "
              Umakanta, B. L.
                                 ... 1865
                                                Ditto.
       99
              Umeschandra, B. L.
                                    1868 Hooghly College.
       19
              Upendranath, B. L.
                                     1872 Presidency College.
Chaudhuri, Akshaychandra, B. L.
                                                Ditto.
                                     1870
                                     1871 Free Church Institution.
            Apurbakrishna, B L.
      "
            Binodbihari, B. L.
                                 ... 1868 Presidency College.
      ,,
            Dinanath
                                    1880
                                                Ditto.
                                 ...
      ,,
            Girischandra, B. L. ...
                                    1873
                                                Ditto.
      99
            Girischandra, B L. ... 1874
                                                Ditto.
      33
            Jadabchandra, B. L. .. 1877 Cathedral Mission College.
      "
            Jogendrachandra, B.L. 1876
                                                Ditto.
      99
             Jogendranath, B. L.... 1868 Presidency College.
     + ;;
                                 ... 1871 Free Church Institution.
            Jnanchandra
      ,,
            Kalidas
                                 ... 1874 Joynarain's College.
      35
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Chaudhuri, Kalikrishna	1868 Presidency College.
Kalimohan	1869 Ditto.
,, Kaliram, B. L.	1875 Cathedral Mission College.
Madhaendan	1874 Teacher.
,, Manmathanath	1873 Free Church Institution.
" Mohinimohan	1878 Krishnaghar College.
Narendranath, B. L.	1870 Free Church Institution.
Prasannanarayan, B.	1877 Ditto.
Purnachandra, B. L.	1874 Cathedral Mission College.
Rajanikanta, B. L.	1870 Dacca College.
Sasibhushan, B. L.	1872 Hooghly College.
Srischandra, B. L.	1870 Presidency College.
Srikumar, B. L.	1873 Cathedral Mission College.
,, Suryyakumar	1880 Genl. Assembly's Instn.
" Tarapada	1879 Presidency College.
, Tarakisor	1879 Ditto.
II-manahamdan	1870 Free Church Institution.
Chel, Rasbihari	1875 Presidency College.
Chhedilal	1870 Bareilly College.
Chhoteylal	1880 Canning College.
Chhajju Mal	1878 Muir Central College.
Cones, G. A.	1871 St. Xavier's College.
Currie, F. B. L.	1872 Ditto
D'Abreu, J. H.	1874 Teacher.
D'Cruz, J. A.	1871 Canning College.
" L. W.	1865 Doveton College.
Daem, Muhammad, B. L.	1865 Presidency College.
Damila ¹	1877 Agra College.
Dan, Mahendranath	1875 Genl. Assembly's Instn.
,, Parmeswar	1870 Free Church Institution.
Das, Akshaycharan	1880 Presidency College.
" Baikunthanath, B. L.	1868 Dacca College.
"Bhagaban	1874 Bareilly College.
"Bhairabchandra, B. L.	1871 Genl. Assembly's Instn.
" Bipinbihari, B. L.	1872 Presidency College.
" Bipinbihari, B. L.	1875 Teacher.
" Brajendramohan, B. L.	1870 Free Church Institution.
" Chandrakumar, B. L.	1865 Presidency College.
" Damodar	1866 St. John's College, Agra.
" Damodar	1879 Muir Central College.
,, Dhairyyanarayan	1879 Krishnaghar College.
" Dinanath, B. L.	1868 Free Church Institution.
,, Girischandra	1873 Hooghly College.
,, Gobindachandra	1879 Presidency College.
,, Gobindachandra, B. L.	1868 Dacca College.
" Gorachand, B. L.	1869 Free Church Institution,
,, Haricharan, B. L.	1876 Presidency College.
,, Hariprasad, B. L.	1869 Genl. Assembly's Instn.
" Harischandra, B. L.	1866 Free Church Institution.
" Hemnath, B. L.	1870 Cathedral Mission College.
,, Iswarchandra, B. L.	1870 Canning College. 🤫
,, Jadunath, B. L.	1867 Free Church Institution.
,, Jagatchandra, B. L.	1868 Genl. Assembly's Instn.

	•
Das, Jagatmohan, B. L.	1873 Presidency College.
,, Juanendranath	1875 Ditto.
, Kalikumar	1868 Genl. Assembly's Instn.
,, Kamalanath	1877 Dacca College.
" Krishnachandra, B. L.	1866 Free Church Institution.
Kshetramohan, B. L.	1874 Presidency College.
, Lakshminarayan, B. L.	1864 Ditto.
" Lalmohan, B. L.	1869- Ditto.
" Madhusudan, B. L.	1870 L. M. S. Ins., Bhowanipor
,, Mahendrachandra	1875 Dacca College.
" Mahendranath, B. L.	1872 Genl. Assembly's Instn.
" Nandalal •	1872 St. Xavier's College.
, Nabinchandra, B. L.	1874 Presidency College.
" Nilmani, B. L.	1865 Ditto.
" Parbaticharan, B. L.	1867 Teacher.
" Prasannachandra	1877 Ditto.
" Raghunath, B. L.	1875 Presidency College.
" Rameswar	1871 Ditto.
,, Ramsaran .	1877 Canning College.
" Rasikchandra	1880 Ditto.
" Sarbananda, B. L.	1865 Presidency College.
" Surendranth	1876 Ditto.
" Suryyanarayan, B. L.	1873 Ditto.
" Tarakohandra, B. L.	1877 Cathedral Missn. College.
" Taraprasanna,	1862 Presidency College.
,, Taraprasanna	1877 Teacher.
,, Taraprasanna	1879 Presidency College.
" Thakur	1868 Labore Miss. School.
" Umeschandra, B. L.	1874 Free Church Institution.
Datta, Akshaychandra, B. L.	1866 Presidency College.
" Ambikacharan, B. L.	1874 Free Church Institution.
" Aparnacharan; B. L.	1871 Presidency College.
" Asminikumar, B. L.	1878 Krishnaghar College.
" Baidyanath, B. L.	1870 Cathedral Mission College
,, Baishnabcharan	1871 Presidency College.
,, Balaichand, B. L.	1868 Ditto.
, Balaich and	1871 Ditto.
Benimadhab, B. L.	1867 Ditto.
, Bhagabanchandra	1876 Ditto.
" Bharatchandra, B. L.	1868 General Assembly's Instn
, Bhabanicharan, B. L.	1863 Presidency College.
" Bhabanicharan, B. L.	1869 Ditto.
,, Bijaykrishna	1877 Ditto.
" Bipinihari, B. L.	1868 Ditto.
" Bipinbihari, B. L.	1870 Ditto.
" Brajaballabh,	1879 Krishnaghar College.
. Charuchandra, B. L.	1865 Presidency College,
,, Debendranath	1874 General Assembly's Instn
, Durgadas	1862 Presidency College.
, Dwijadas	1876 Ditto.
,, . Girischandra, B. L.	1875 Patna College.
" Harisankar	1868 Hooghly College.
Isanchandra, B. L.	1871 General Assembly's Instn

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Datta, Jagadhandhu, B. L.
                                     1868 Presidency College.
       Janakinath, B. L.
                                     1870
                                                Ditto.
   99
                                 •••
                                     1880 Hooghly College.
        Jugalkisor
   ,,
        Kailaschandra
                                     1870 Sanskrit College.
                                 ...
   ,,
        Kailaschandra, B. L.
                                     1873 Dacca College.
   "
                                 •••
                                     1860 Presidency College.
        Kalikadas, B. L.
   99
        Kamalkrishna, B. L.
                                     1877
                                                Ditto.
                                 •••
   99
        Krishnalal
                                    1879
                                                Ditto.
   22
       Lalgopal, B. L.
                                    1859
                                                Ditto.
        Lalbihari, B. L.
                                    1871 Muir Central College.
   ,,
                                 •••
        Mahendranath
                                    1878 Benares College.
   "
                                 •••
        Mahendranath, B. L.
                                    1868 Presidency College.
   99
                                 ...
        Maheschandra
                                    1880 Dacca College.
   ••
                                 •••
        Manmohan, B. L.
                                    1874 Presidency College.
   "
                                 •••
        Mohinimohan
                                    1877 Hooghly College.
   ,,
        Mohinimohan
                                    1877 Teacher.
   49
                                 ...
        Nandalal, B. L.
                                    1875 Genl. Assembly's Instn.
   ,,
        Narasinha, B. L.
                                     1871 Presidency College.
   ,,
                                 •••
        Narendrakrishna, B. L.
                                     1879 Genl. Assembly's Instn.
   37
                                 • • •
        Nrisinhakumar,
                                     1879 Presidency College.
                                 •••
   ,,
        Nityalal
                                    1875 Free Church Institution.
                                 ...
   99
        Priyanath, B. L.
                                 ... 1870 Presidency College.
   ,,
        Priyanath, B. L.
                                    1870 Cathedral Mission College.
   ,,
        Purnachandra, B. L.
                                    1876 Presidency College.
                                 •••
   ,,
       Rajendranath, B. L.
                                    1875
                                                Ditto.
   "
                                  ••
       Ramgopal, B. L.
                                    1868 Berhampore College.
   ,,
       Ramlal, B. L.
                                    1874 Presidency College.
   99
                                 ...
       Ramlal, B. L.
                                    1877
                                                Ditto.
   ,,
                                 •••
       Ramnarayan
                                    1874
                                                Ditto.
   77
                                 •••
       Saratchandra
                                    1880
                                                Ditto.
   99
                                 ••
       Sasibhushan, B. L.
                                    1868 Presidency College.
   ,,
                                 •••
       Sasibhushan, B. L.
                                 ... 1870 Free Church Institution.
   "
       Sasibhushan
                                    1872 Presidency College.
   ,,
                                 •••
       Surendrakrishna, B. L.
                                    1871
                                               Ditto.
                                •••
       Syamlal
                                    1869 Free Church Institution.
                                •••
   ,,
       Taraknath, B. L.
                                    1860 Presidency College.
  22
                                •••
       Taraknath
                                    1877
                                               Ditto.
       Trailokyanath, B. L.
                                    1869 Free Church Institution.
                                •••
   ..
       Umacharan, B. L.
                                    1867
                                               Ditto.
   ..
       Umeschandra
                                ... 1867 Teacher.
   ,,
       Upendranath
                                ... 1879 Genl. Assembly's Instn.
David, H.
                                   1876 Teacher.
                                •••
                                ... 1875 Benares College.
Demel, A. W.
                                ... 1880 St. Thomas' College.
De, Adwityapasad, B. L.
                                ... 1877 Cathedral Mission College.
                                ... 1867 Free Church Institution.
 " Amritalal, B. L.
 " Ambikacharan, B. L.
                                ... 1874 Muir Central College.
 ,, Anandamohan
                                ... 1880 Cathedral Mission College.
 " Asutosh, B. L.
                                ... 1876 Presidency College.
 " Benimadhab
                                ... 1865
                                               Ditto.
    Bhabanisankar
                                   1871
                                               Ditto.
                                ••
   Brajendralal, B. L.
                                ... 1877 Canning College.
   Brajendranath
                                ... 1872
                                               Ditto.
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De, Debsankar	•••	1874 Free Church Institution.
" Dhankrishna	***	1870 Ditto.
" Dulalchandra, B. L.	•••	1869 Presidency College.
" Gajeudranath	•••	1875 Free Church Institution.
" Gaurcharan, B. L.	•••	1872 Dacca College.
,, Gaurisankar, B. L.	•••	1866 Presidency College.
" Gobindachandra, B. L.	•••	1870 Genl. Assembly's Instn.
Jadabchandra, B. L.	**	1860 Presidency College.
" Jogeschandra, B. L.	•••	1871 Ditto.
" Jugalkisof	•••	1874 Hooghly College.
"Krishnadas, B. L.	•••	1867 Free Church Institution.
"Krishnakisor	•••	1870 Presidency College.
" Lalbihari, B. L.	• •	1872 Free Church Institution.
" Makhanlal	•••	1876 Hooghly College.
,, Matilal	•••	1864 Medical College.
, Nandalal	•••	1870 Hooghly College.
" Nabinchandra, B. L.	•••	1861 Presidency College.
" Narendralal	•••	1880 Cathedral Mission College.
"Nilmadhab, B. L.	••	1872 General Assembly's Instn.
" Panchkari, B. L.	•••	1878 Presidency College.
" Furnachandra, B. L.	•••	1872 General Assembly's Instn.
,, Rajmohan, B. L.	•••	1867 Dacca College.
"Ramapati	•••	1879 Presidency College.
" Sambhuchandra, B. L.	•••	1866 Free Church Institution.
, Sibchandra, B. L.	•••	1866 Presidency College.
Deb, Bhutnath, B. L.	•••	1872 Patna Collego.
" Gopendrakrishna, B. L.	•••	1872 Presidency College.
" Kalimohan, B. L.	•••	1877 Ditto.
" Madhabchandra	•••	1865 Queen's College, Benares.
Upendrachandra, B. L.	•••	1868 Presidency College.
Debiprasad	•••	1876 Bareilly College.
Dhar, Asutosh, B. L.	•••	1871 Presidency College.
"Brindabanchandra .	•••	1873 Dacca College. 1868 Teacher.
" Dinanath, B. L.	•••	1874 Presidency College.
" Gakulchandra, B. L. " Kalinath, B L.	••	1866 Dacca College.
Nagondranath R L	•••	1878 Hooghly College.
Nilmani B L	•••	1866 Teacher.
Samuhand R L	•••	1867 Hooghly College.
Dhirajkaran, B. L.	••	1873 Patua College.
Doran, E.	•••	1880 St. Xavier's College.
Durgaprasad, B. L.	•••	1874 Patnu College.
Dutt, William,	•••	1878 Teacher.
Dwarkadas	•••	1880 Lahore College.
Evans, R. W.	•••	1861 Bishop's College.
Farid-nd-din, Ahmad	•••	1880 Hooghly College.
Fuzlalkadir	•••	1869 Presidency College.
Fazl Rusul		1874 Bareilly College.
Fazlul Karim, B. L.	•••	1878 Hooghly College.
Forbes, A. H.	•••	1864 Doveton College.
Gaindunlal	•••	1874 Bareilly College,
Gangasaran	•••	1871 Agra College.
Gangopadhyay, Apurbakumar	•••	1874 Presidency College.

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1873 Genl. Assembly's Instn.
Gangopadhyay, Benimadhab
                                     1868 Krishnaghar College.
                Binodbihari
        ,,
                Jagadbandhu, B.L.
                                    1867 Cresidency College.
        ••
                                     1875
                                                Ditto.
                Kalikrishna, B. L.
        ••
                Kisorimohan, B.L.
                                     1869
                                                Ditto.
        12
                Nabinchandra, B.L. 1860
                                                Ditto.
        33
                Narendranath
                                     1879 Muir Central College.
                                 •••
        ,,
                                     1876 Cresidency College.
                Piyarilal, B. L.
        99
                                 ...
                Rajanikanta, B L.
                                     1872
                                                Ditto.
        **
                                     1874 Dacca College.
                Rajaninath
                                 •••
        ,,
                                     1869 Teacher.
                Ramchandra
        ,,
                                    1863 Presidency College.
                Rabichandra, B. L.
        ,,
                                     1860
                                                Ditto.
                Syamacharan
        ,,
                                     1877 Free Church Institution.
                Satyacharan, B. L.
Gargari, Haridas
                                     1873 St. Xavier's College.
                                 ...
Gayaprasad
                                     1879 Benares College.
                                 •••
Ghatak, Janakinath, B. L.
                                    1873 Teacher.
                                 •••
Ghosh, Abinaschandra
                                     1863 Presidency College.
                                 • • •
       Abinaschandra, B. L.
                                    1871
                                                Ditto.
                                 •••
       Abinaschandra
                                     1872
                                                Ditto.
   ,,
       Abinaschandra, B. L.
                                    1875
                                                Ditto.
   ,,
       Aghornath, B. L.
                                     1862
                                                Ditto.
   ,,
                                 ...
       Akshaykumar, B. L.
                                     1875
                                                Ditto.
   99
                                 •••
                                    1871
       Amritalal, B. L.
                                                Ditto.
  .
                                 • • •
                                    1869 Genl. Assembly's Instn.
       Ambikacharan, B. L.
  .,
                                 ...
       Anantaram. B. L.
                                    1863 Presidency College.
  ,,
                                 •••
       Annadaprasad, B. L.
                                    1873 Hooghly College.
  ••
                                 •••
                                    1874 Medical College.
       Apurbakrishna
  ,,
                                 •••
       Ashutosh
                                    1880 Presidency College.
  21
                                 •••
       Atalbihari, B. L.
                                    1668
                                                Ditto.
  ,,
                                 •••
       Atulkrishna
                                    1871
                                                Ditto.
  ,,
                                 ...
       Atulkrishna, B. L.
                                    1876
                                                Dirto.
       Atnichandra
                                    1880
                                                Ditto.
  ,,
                                ...
       Baradaprasad
                                    1874
                                                Ditto.
  91
                                •••
                                ... 1868 Free Church Institution.
       Becharam, B. L.
       Bhubanmoban
                                    1870 Krishnaghar College.
                                ...
  .,
                                ... 1875 Presidency College.
       Biharilal, B. L.
  12
                                ... 1879 Cathedral Mission College.
       Biharilal
                                    1875 Hooghly College.
       Biuodbihari
  .
                                ...
                                ... 1879 Canning College.
       Bipinbihari
  93
       Birnjkrishna. B. L.
                                   1871 Presidency College.
                                 ••
       Chandidas, B. L.
                                    1877
                                                Ditto.
  ••
                                •••
                                    1870 Krishnaghar College.
       Chandrakumar
  ,,
                                •••
       Chandramohan
                                    1865 Medical College.
                                •••
       Chandranath, B. L.
                                    1873 Presidency College.
                                •••
  .
       Debendrachandra, B L. ...
                                    1865
                                                Ditto.
  .,
       Debendrauath, B. L.
                                    1870
                                                Ditto
                                •••
       Dhankrishna, B. L.
                                    1866 Free Church Institution.
                                ...
  91
       Durganarayan
                                    1869
                                                Ditto
  49
                                •••
       Gopalchandra
                                    1871 L. M. In , Bhowanipore.
                                •••
       Gobindachandra, B. L.
                                    1875 Presidency College.
  57
       Gobindachandra, B. L.
                                ... 1869
                                                Ditto.
  ,,,
                                   1877 Genl. Assembly's Instn.
       Haranath, B. L.
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Ghosh, Harankrishna	. 1873 Genl. Assembly's Instn.
" Harichaitanya	. 1866 Dacca College.
" Haridas, B. L.	. 1874 Hooghly College.
Yempahandaa B L	. 1871 Dacca College.
Todobohandra R T.	1876 Presidency College.
Todunath	1076' Ditto
Jodanneth B T.	1970 Pros Chrysh Institution
Townsonal D T	. 1866 Ditto.
Ingendmenth R T.	10/71 Descridence College
,, Jogendranath, B. L.	. 1871 Presidency Confege.
,, Jogendranath, B. L.	· · · · · · · · · · · · · · · · · · ·
" Jogendranath	. 1879 Muir Central College.
" Kailaschandra	. 1870 Teacher.
"Kalipada, B.L.	. 1877 Presidency College.
" Kedarnath, B. L.	. 1873 Ditto.
"Kshetrachandra, B. L.	
" Mahimchandra, B. L.	
" Mahimchandra	. 1872 Cathedral Mission College.
" Manmathakumar, B. I	
,, Manmathanath	1879 Free Church Institution.
" Nagendranath	, 1880 Presidency College.
" Nandalal, B. L.	, 1869 Hooghly College.
" Nityanauda	. 1877 Presidency College.
" Nibarankumar	1875 Teacher.
" Prasannakumar	1870 Krishnaghar College.
" Pratapchandra	1865 Presidency College.
Privanath R L	1869 Ditto.
Privanath	1877 St. Xavier's College.
" Radharaman	1875 Teacher.
" Raicharan	1869 Hooghly College.
Rajanikanta	1871 Dacca College.
Rajandralal	1880 Presidency College.
Rajandranath R T.	. 1869 Ditto.
Remuonal	1877 Ditto.
Ramonath	1876 Ditto.
Pamottam	1879 Ditto.
<i>"</i>	
,, Ramaprasanna, B. L.	1868 Queen's Coll., Benares.
,, Ramrup ,, Ramsakha, B. L.	1871 Sanskrit College.
Duchiham D. T.	1865 Presidency College.
	1877 Free Church Institution.
", Saradaprasad	1877 Genl. Assembly's Instn.
" Saradaprasad, B. L.	1879 Providence College
" Saradaprasad, B. L.	1878 Presidency College. 1876 Ditto.
" Saratchandra, B. L.	
,, Sasikumar	1880 Genl. Assembly's Instn.
" Sasimohan	1872 Berhampore College.
" Satkarichandra	1876 Free Church Institution.
" Satyakumar	1880 Genl. Assembly s Instn.
" Srischandra	1859 Presidency College.
", Sureschandra, B. L.	1870 Ditto.
" Tarinicharan, B. L.	1865 Ditto.
" Tarinicharan, B. L.	1870 Free Church Institution.
,, Tarinikun a r	1866 Presidency College.
" Trailokyanath	1876 Hooghly College.

Ghosh, Umeschandra, B. L.	•••		Patna College.
" Umeschandra, B L.	•••		Hooghly College.
" Upendrachandra, B. L.	•••	1873	Presidency College.
Ghoshal, Gopalchandra, B. L.	•••	1870	
_ Nabinchandra	•••	1880	
" Saratkumar, B. L.	•••	1872	Ditto.
" Tarapada	•••	1872	Ditto.
Umanath, B. L.		1874	
Gomes, D.			Bishop's College.
Goonewardene, W. F.			Free Church Institution.
Goswami, Jadunath			Presidency College.
		1877	Ditto.
,, Kisorilal, B. L. ,, Herambalal, B. L. Jadabchandra		1864	Ditto.
" Jadabchandra		1868	Ditto.
" Nrityagopal, B. L.		1879	Ditto.
Gobindacharan, B. L.		1875	Patna College.
Gobindaprasad		1880	Muir Central College.
Guha, Anathbandhu, B. L.		1873	Presidency College.
" Asminikumar, B. L.		1872	Ditto.
,, Brajendrakumar		1870	Dacca College.
"Kaminikumar, B. L.		1873	Ditto.
,, Piyarilal, B. L.		1863	Presidency College.
" Piyarimohan, B. L.			Dacca College.
" Rebatimohan, B. L.		1875	Ditto.
Guni, Sibchandra, B. L.		1866	Teacher.
,, Srinibas		1880	Genl. Assembly's Instn.
Gupta, Asutosh		1878	Presidency College.
,, Bipinbihari		1876	
" Chandranarayan		1872	Patna College,
" Girindrakumar, B. L.		1876	Presidency College.
" Gopalchandra, B. L.		1868	
" Gopalchandra		1877	Ditto.
" Jagadiswar, B. L.		1870	Krishnaghar College.
" Kalipada		1865	Medical College.;
,, Kunjabihari, B. L.		1871	Presidency College.
Mahananda			Hooghly College.
" Mahandranath			Presidency College.
Progonnakamar			Rajshahye College.
, Radharaman			Presidency College.
" Pajandralul		1870	Hooghly College,
Dainorovon		1872	Patna College.
Romonti R L		1868	Free Church Institution.
,, Umeschandra		1880	Genl. Assembly's Instn.
Guruprasad		1877	Muir Central College.
Gyaprasad		1877	
Gyaprasad			Bareilly College.
Hajra, Aghorchandra, B. L.		1874	Presidency College.
Haldar, Brajalal, B. L.		1866	Free Church Institution,
Dannatalaman			Genl. Assembly's Instn.
Winomile)			Presidency College.
" Mahimahandaa		1863	
Mattal D T.			Teacher.
Damahanden D.T.			Presidency College.
1) DEMINITARIOTES D. 11.		~~~	

Haldar, Syamlal, B. L.	•••	1864	Presidency College.
Hanumanprasad, B. L.	•••	1870	Canning College.
Hargobind Dayal	•••	1878	Ditto.
Hariharnath, B. L.	•••	1871	Patna College.
Harris, T.	•••	1866	Agra College.
" W. A.			Lahore College.
	•••	1880	Genl. Assembly's Instn.
Horst, W. C.	•••	1874	Mussoorie School.
TT 0 3	•••	1867	Presidency College.
Hukamchand	***	1871	Dehli College.
Hukamchand	•••	1873	Lahore College.
Islam, Sirajal, B. L.	•••	1867	Dacca College.
Iswardas	•••	1876	Lahore College.
Izad Bakhsh, B. L.	•••	1877	Hooghly College.
Jagannath (I)	•••	1878	Agra College.
Jaganuath (II)	•••	1878	Ditto.
Joardar, Mahimchandra, B. L.	•••		Berhampore College.
Johns, G. W.	•••	1879	Agra College.
Jyotirbid, Gopaldatta	•••	1877	Bareilly College.
Kanjilal, Kailaschandra, B. L.	•••		Teacher.
Kar, Gaurkisor	•••		Presidency College.
" Girischandra, B. L.	•••	1872	Ditto.
,, Harischandra	•••	1875	
", Umacharan, B. L.	•••	1872	Hooghly College.
Karmakar, Bhushanchandra	•••	1875	Presidency College.
,, Hariprasanna	•••		Dacca College.
Kabiraj, Sureschandra	•••		Patna College.
Kennedy, Pringle	•••		Teacher.
Khan, Muhammad Ali Reza	***		Agra College.
" Ramdurlabh, B. L.	••	1868	Teacher.
, Ramgopal, B. L.	•••	1871	Krishnaghar College.
Kishenlal	•••		Bareilly College.
Kotal, Umeschandra	•••	1877	Presidency College.
Kriparam			Lahore College,
Krishnachandra			Benares College.
Krishnadas	_	1875	Ditto.
Kshetriya, Lakshminarayan, B.	L.	1877	Genl. Assembly's Instn.
Kundu, Nandalal, B. L.		1873	
" Ramkumar			Free Church Institution.
Kunjabiharilal		1877	Muir Central College.
Laha, Amarchand			Dacca College.
" Jagadbandhu		1868	
, Nabadwipachandra		1880	
Lahiri, Asutosh, B. L.			Genl. Assembly's Instn.
" Chandrakanta			Cathedral Mission College.
" Jogendranath, B. L.			Free Church Institution.
" Prasannakumar			Presidency College.
, Purnachandra		1868	Genl. Assembly's Instn.
" Purnachandra		10/6	Cathedral Mission College.
,, Rameschandra, B. L.	•••	1000	Presidency College.
Lakshmanprasade	•••	10/8	Canning College.
Lal, Syamsundar	•••		Agra College.
Lala, Bindheswariprasad	•••	TO 1, 9	Benares College.

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1877 Lahore Govt. College.
Lalchand
                                    1873 Presidency College.
Lalsing, B. L.
LeFeuvre, E. A.
                                    1878 Patna College.
Lethbridge, W. M.
                                    1859 Bishop's College.
                                    1868 Lahore Mission School.
Lewis, George
Lorimer, G. A.
                                   1869 Teacher.
                                    1872 Delhi College.
Madangopal
                                •••
                                   1877
                                               Ditto.
Madangonal
                                ... 1879 Canning College.
Mahabirprasad
                                ... 1869 Teacher.
Mahomed Wajed, B. L.
                                ... 1880 Genl. Assembly's Instn.
Maitra, Ambikacharan
                                ... 1874 Presidency College.
      Atalbihari, B. L.
  ,,
                                ***
                                    1878 Muir Central College.
      Batukrishna
  ••
                                ... 1875 Presidency College.
      Bijaykrishna, B. L.
                                 ... 1868 Teacher.
      Hariballahh, B, L.
  "
                                    1879 Presidency. College.
      Herambachandra
                                ...
  ••
                                 ... 1878 Canning College.
      Kalipada
  93
                                ... 1877 Presidency College.
      Kasinath, B. L.
  22
      Kedareswar, B. L.
                                    1873
                                                Ditto.
                                 ...
  ,,
                                    1859
                                                Ditto.
      Radhagobinda, B. L.
                                 •••
  99
      Rajendralal
                                    1880 Free Church Institution.
  99
       Sasicharan, B. L.
                                    1873 Honghly College.
                                 ...
  .
                                 ... 1870 Presidency College.
       Syamacharan
  ,,
       Upendranath
                                     1878
                                                Ditto.
                                 •••
Majumdar, Ambikacharan, B. L....
                                     1874 Genl. Assembly's Instn.
            Anandanath, B. L.
                                     1871 Free Church Institution,
                               •••
     "
            Bhabanikisor
                                     1879 Genl. Assembly's Instn.
                                 •••
     99
            Bimalacharan, B. L. ...
                                     1869
                                                Ditto.
     ,,
            Chandicharan
                                     1877 Benares College.
                                 •••
            Chandramohan, B. L....
                                     1870 Presidency College.
     99
                                     1878
            Dakshinacharan, B. L.
                                                Ditto.
     ,,
            Hridyanath
                                     1879 Dacca College.
     91
            Jagaddurlabh, B. L. ...
                                     1865 Teacher.
     ,,
                                     1866 Presidency College.
            Kailaschandra, B. L...
     ,,
            Kedarnath
                                     1862
                                                Ditto.
     ,,
                                                Ditto.
            Kripanath
                                     1878
                                 ••
     99
                                     1877 Free Church Institution
            Kunjabihari
     93
                                     1872 Teacher.
            Mahendrachandra
            Nilkanta
                                     1876 Presidency College.
     ٠,
            Pratapchandra, B. L..
                                     1867
                                                Ditto.
     23
                                     1872 Dacca College.
            Ramdurlabh
     99
            Ramratan
                                     1861 Civil Engineering College.
     91
                                     1867 Presidency College.
            Syamacharan, B. L.
     ,,
             Upendranarayan, B. L.
                                     1869
                                                Ditto.
 Mallik, Akhilcharan, B L.
                                     1869
                                                 Ditto.
         Atulcharan, B. L.
                                     1864
                                                 Ditto.
    ,,
         Balaram, B. L.
                                     1864
                                                 Ditto.
    ,,
                                     1868 Hooghly College.
         Biharilal, B. L.
    "
         Kunjalal
                                      1873 Presidency College.
     ,,
         Lalitmadhab, B. L.
                                      1872
                                                 Ditto.
     93
                                      1874 Free Church Institution.
         Latulal
     99
         Mahendranath, B. L.
                                     1873 Presidency College.
         Premchand
                                                 Ditto.
                                     1865
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Mallik, Srikanta, B. L.
                                     1873 Presidency College.
                                                Ditto.
       Upendrachandra, B. L.
                                     1865
   ,,
                                                Ditto.
       Ramcharan, B. L.
                                     1878
                                •••
                                    1878 Cathedral Mission College.
Mandal, Binodbihari, B. L.
        Rameswar
                                    1873 Genl. Assembly's Instn.
                                    1873 Presidency College.
Manna, Kailaschandra
                                ...
Masanta, Parbaticharan, B. L.
                                    1870
                                                Ditto.
                                •••
Matilal, Surendranath, B. L.
                                    1875
                                                Ditto.
Maulik, Jogendrachandra, B. L. ...
                                    1871 Krishuaghar College.
Mazhar ul Anwar, B. L.
                                    1878 Hooghly College.
                                •••
Mazhur Imam, Syed, B. L.
                                    1873 Patna College.
                                ...
Mendes, H. E., B. L.
                                    1866 Doveton College.
                                •••
                                    1876 Bareilly College.
Mewaram
Misra, Biharilal
                                    1873 Hooghly College.
                                •••
       Lakshmisankar
                                ... 1869 Benares College.
  33
                                ... 1876
       Ramsankar
                                               Ditto.
  22
      Umasankar
                                    1877
                                               Ditto.
                                •••
                                    1875 Presidency College.
Mitra, Abhayacharan
                                •••
                                ... 1880
      Abinaschandra
                                               Ditto.
  ,,
                                   1872 Hooghly College.
      Akshaykumar, B. L.
  39
      Ambikacharan, B. L.
                                ... 1877
                                               Ditto.
  ••
      Amulvacharan
                                ... 1879 Presidency College.
      Abinaschandra, B. L.
                                ... 1868
                                               Ditto.
  99
      Bankimchandra
                                   1880
                                               Ditto.
                                ---
                                ... 1864
      Benimadhab
                                               Ditto.
  99
      Bhagabaticharan
                                ... 1871 Patna College.
  91
      Bhagabaticharan
                                ... 1880 Hooghly College.
  ,,
      Bhubanmohan, B. L.
                                ... 1872 Free Church Institution.
 ,,
      Biharilal
                                ... 1872 Cathedral Mission College.
 22
      Biharilal, B. L.
                                ... 1875 Presidency College.
 99
                                ... 1868
      Binodbihari, B. L.
                                               Ditto.
 "
                                ... 1872
      Bipinbihari, B. L.
                                               Ditto.
 91
      Bireswar
                                   1861
                                               Ditto.
 91
      Biswambhar, B. L.
                               ... 1872
                                               Ditto.
 91
     Charuchaudra, B. L.
                               ... 1875
                                               Ditto.
 ,,
                               ... 1872 Free Church Institution.
      Debendranath, B. L.
 ,,
                               ... 1866 Presidency College.
     Dwarkanath, B. L.
 99
                               ... 1873 Cathedral Mission College.
      Girindranath, B. L.
 93
     Girischandra, B. L.
                               ... 1864 Presidency College.
 22
                               ... 1870 Teacher.
     Gopallal, B. L.
 99
                               ... 1880 Hooghly College.
      Gopendrachandra
 99
                               ... 1872 Patna College.
     Gobindachandra, B. L.
 ,,
                               ... 1871 Presidency College.
     Haricharan, B. L.
 23
     Haricharan
                               ... 1875 General Assembly's Instn.
 ,,
     Hiralal, B. L.
                               ... 1873
                                               Ditto.
 99
     Jadunath, B. L.
                               ... 1867 Free Church Institution.
 12
                               ... 1880 Teacher.
     Jadunath
 **
     Jogeschandra, B. L.
                               ... 1869 Free Church Institution.
 ,
     Jogindranath, B. L.
                                   1873 Presidency College.
                               ...
 22
     Kal kumar
                                   1869 Teacher.
 .,
     Kartikchandra, B. L.
                                   1869 Presidency College.
 ,,
                                  1877 General Assembly's Instn.
     Krishnakumar
                               •••
     Kshetramohan
                                   1875 Presidency College.
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1870 Presidency College.
Mitra, Madanmohan, B. L.
                                    1869 Hooghly College.
      Mahendrachandra, B. L.
  ••
                                    1864 Presidency College.
      Mahendralai, B. L.
  ,,
                                 •••
                                    1866
                                                Ditto.
      Mahendranath, B. L.
                                 •••
  ,,
                                    1869 General Assembly's Instn.
      Mahendranath, B. L.
                                    1873 Presidency College.
      Mahendranath, B. L.
  93
                                    1870 Free Church Institution.
      Manmohan, B. L.
                                 •••
                                    1876 General Assembly's Instn.
      Mohanchandra,
  ,,
                                    1880 Hooghly College.
      Nagendrachandra
                                 •••
  91
      Narasinhachaudra, B. L.
                                    1863 Presidency College.
                                •••
  ,,
                                    1871 Hooghly College.
      Nalininath, B. L.
  ,,
                                    1869 Krishnaghar College.
      Prasannakumar, B. L.
  ,,
                                    1865 Queen's College, Benares.
      Prasannabadan
                                    1869 Free Church Institution.
      Priyanath
  91
                                    1866 Teacher.
      Purnachandra
  ,,
      Purnchandra, B. L.
                                    1868 Free Church Institution.
                                 ...
                                    1870 Cathedral Mission College.
      Purnachandra, B. L.
                                 •••
  27
                                    1873 General Assembly's Instn.
       Purnachandra, B. L.
                                 •••
  ,,
                                    1872 Presidency College.
       Purnachandra
                                 •••
                                    1869 General Assemblyis Instn.
       Radhikacharan, B. L.
  99
                                    1868 Hooghly College.
       Rajaninath, B. L.
  ,,
                                 ...
                                    1880 Patna College.
       Rajeswar
                                 •••
  .
                                    1867 Presidency College.
       Ramcharan, B. L.
                                 •••
  22
                                    1860
                                                Ditto.
       Rameschandra, B. L.
                                 ...
  99
                                    1877
                                                Ditto.
       Rammohan
  ,,
       Saradacharan, B. L.
                                    1870
                                                Ditto
  91
       Saratchandra, B. L.
                                    1877
                                                Ditto.
  ,,
                                    1872 Cathedral Mission College.
       Surendranath
                                 ٠.
                                    1878 Presidency College.
       Surendranath, B. L.
                                 •••
  ,,
                                    1870 Krishnaghar College.
       Syamacharan
                                 •••
   22
                                    1880 Geul. Assembly's Instn.
       Syamaldhan
                                 ...
  33
       Tarabilas, B. L.
                                    1863 Presidency College.
  ,,
       Trailokyanath (No. 1) B. L.
                                     1863
                                                Ditto.
  99
       Trailokyanath (No. 2) B. L.
                                     1863
                                                Ditto.
  "
                                     1870 Teacher.
       Upendrachandra, B. L.
  .
                                     1861 Presidency College.
       Upendranath, B. L.
   ,,
       Upendranath, B. L.
                                     1868
                                                Ditto.
Mohanlal
                                     1877 Delhi College.
                                     1879 Presidency College.
Mohanta, Radhikanath
                                     1877 Delhi College.
Molakram
Muhammad Ismail
                                     1880 Patna College.
                                     1880 Genl. Assembly's Instn.
Mukhopadhyay, Abhaycharan
         Advanath, B. L.
                                     1871
                                                Ditto.
     99
                                     1877 Hooghly College.
         Amarchandra, B. L.
     91
                                 ...
         Ambikacharan, B. L.
                                     1874 Genl. Assembly's Instn.
     ,,
         Asutosh, B. L.
                                     1866 Presidency College.
                                 ...
     .,
                                     1877 Hooghly College.
         Asutosh
     .,
         Abinaschandra, B. L.
                                     1870 Presidency College.
                                     1876 Hooghly College.
         Bamapada
     93
                                     1866 Presidency College.
         Becharam, B. L.
     "
                                     1876 Teacher.
          Bhagawanchandra
     "
                                     1870
                                                Ditto.
         Bhabanicharan
     "
         Bholanath, B. L.
                                     1872 Free Church Institution.
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Mukhopadhyay, Bidhubhushan, B.L. 1873 Canning College.
         Biharilal, B. L.
                                     1869 General Assembly's Instn.
         Biharilal
                                     1876 Presidency College.
    ,,
         Biharilal
                                     1878 Patna College.
    ••
         Binodlal
                                     1880 Canning College.
    ٠,
                                 •••
         Bipinbihari, B. L.
                                     1870 Krishnaghar College.
                                 •••
    "
         Bipinbihari, B. L.
                                     1873 Presidency College.
                                 •••
    99
         Bipradas
                                     1868 Krishnaghar College.
    27
         Braiagopal
                                     1877 Presidency College.
                                 . .
         Chandrabhushan .
                                 ...
                                     1871
                                                 Ditto.
    ٠.
         Chaudrasekhar (No. 2)
                                     1872
                                                 Ditto.
    21
                                ...
         Chandrasekhar, B. L.
                                     1877 Teacher.
                                 . .
         Charuchandra
                                     1880 Patna College.
                                 •••
    33
                                     1863 Teacher.
         Dinanath
    23
        Durgadas, B. L.
                                     1870
                                                 Ditto.
                                     1873 Free Church Institution.
        Durgadas
                                 ...
    91
         Gangaprasad
                                     1861 Presidency College.
    99
                                 •••
         Girijabhushan, B. L.
                                     1870
                                                 Ditto.
                                 . .
         Girindrapath
                                     1872 Krishnaghar College.
    .
                                 . . .
         Girischandra, B. L.
                                     1866 Presidency College.
    "
         Gopalchanura (No.1) B.L.
                                     1867
                                                 Ditto.
        Gópalchaudra, B. L.
                                     1868
                                                 Ditto.
                                 ...
    .
        Gopalchandra
                                     1377 Benares College.
    ••
                                 ...
        Gopallul, B L.
                                     1869 Presidency College.
                                 •••
        Gopimohan, B. L.
                                     1868 Free Church Institution.
                                 •••
        Gobindadeb, B L.
                                     1871 Houghly College.
    ••
                                 . .
         Haragobinda, B. L.
                                     1866 Presidency College.
         Haranchandra, B. L.
                                     1.77
                                                 Ditto.
                                 ...
         Harabilas, B. L.
                                     1573
                                                 Ditto.
                                 ٠.
         Harendranath, B. L.
                                     1.74
                                                 Ditto.
    22
         Haridas, B. L.
                                     1872
                                                 Ditto.
    99
         Haridas
                                     1878 St. Xavier's College.
         Hiralal
                                     1574 Cathedral Mission College.
                                 •••
         Hariprasanna, B. L.
                                     1869 Krishnagbar College.
                                 •••
         Hariprasanna
                                     1879 Presidency College.
     99
                                 •••
         Haripurna
                                     1876 Muir Central College.
                                 ...
         Hemchandra, B. L.
                                     1874 General Assembly's Instn.
    ,,
                                 •••
         Hiralal, B. L.
                                     1876 Hooghly College.
    .
                                     1861 Presidency College.
         Jadunath, B. L.
    91
                                 •••
         Jadunath
                                     1867 Krishnaghar College.
     99
                                 •••
         Jagneswar, B. L.
                                     1862 Presidency College.
     99
         Jagneswar
                                     1880 Genl. Assembly's Instn.
     ,,
                                 ---
         Janakinath, B. L.
                                     1865 Presidency College.
     ••
                                 •••
         Jaygopal. B. L.
                                     1872 Genl. Assembly's Instn.
     ,,
                                 ٠..
         Jogindrachandra, B. L....
                                     1876 Presidency College.
    99
         Jogindrachandra, B. L. ..
                                     1879 Free Church Institution.
     .
         Jogindranath, B. L.
                                     1871 Presidency College.
     "
                                 ...
         Jogindranath, B. L.
                                     1874
                                                 Ditto.
    99
         Jogindranath, B. L.
                                     1874 Free Church Institution.
    11
                                 . .
         Jogindrauath, B. L.
                                     1879 Presidency College.
                                 ***
         Kailaschandra, B. L.
                                     1863
                                                 Ditto.
    ,,
                                 • •
         Kalidas
                                 ... 1875 Free Church Institution.
    "
         Kalidhan, B. L.
                                     1875 Presidency College.
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1878 Labore College.
Mukhopadhyay, Kalikrishna
                                    1872 Krishnaghar College.
         Kalinath, B. L.
                                     1873 Genl Assembly's Instn.
         Kulipada, B. L.
    ,,
                                     1863 Presidency College.
         Kaliprasanna, B. L.
    "
         Kaliprassanua
                                     1880 Patna College.
                                 •••
    99
         Kanailal, B. L.
                                     1864 Presidency College.
    "
                                                 Ditto.
         Kanailal, B. L.
                                     1870
    99
                                     1874
                                                 Ditto.
         Kantichandra, B. L.
                                 ...
                                     1865
                                                 Ditto.
         Kapaliprasanna, B. L.
     ,,
                                                 Ditto.
         Karunasindhu, B. L.
                                     1874
     99
                                                 Ditto.
         Krishnadhan
                                     1879
                                     1862
                                                 Ditto.
         Krishnamohan.
     "
                                     1871
                                                 Ditto.
         Kshetramohan, B. L.
     91
                                     1874 Cathedral Mission College.
         Kshetramoban
         Kshetraprasad, B. L.
                                     1862 Presidency College.
     ,,
                                     1874 Genl. Assembly's Instn.
         Kumadinikanta, B. L.
     ٠,
         Mahendranath, B. L.
                                     1873 Free Church Institution.
                                     1874 Hooghly College.
         Manmathanath, B. L.
                                 •••
     "
                                                 Ditto.
         Mukundadeb
                                     1879
     91
                                     1863 Presidency College.
          Nabinkrishna, B. L.
                                  ...
          Nabinkrishna, B. L.
                                     1860
                                                 Ditto.
     99
          Nilalohit, B. L.
                                     1877 Cathedral Mission College.
     ,,
          Nilambar, B. L.
                                     1864 Presidency College.
                                  ...
          Nilmani, B. L.
                                     1866
                                                 Ditto.
                                  •••
     ••
          Nibaranchandra, B. L. ...
                                     1865
                                                 Ditto.
     99
                                                 Ditto.
          Nrisinhachandra, B. L....
                                     1866
                                     1880 Genl. Assembly's Instn.
          Nrityagopal
                                  ...
     ,,
          Phanibushan
                                     1880
                                                 Ditto.
                                  ...
      99
          Piyarimohan, B. L.
                                     1862 Presidency College.
     ,,
                                     1872 Hooghly College.
          Pramadanath, B. L.
                                  ...
     ,,
          Priyanath, B. L.
                                     1871 Presidency College.
                                  ...
          Purnachandra
                                     1877
                                                 Ditto.
                                  ٠.
     99
                                     1880 Muir Central College.
          Purnachandra
     11
          Rajanikanta, B. L.
                                     1875 Hooghly College.
                                  •••
          Rajkrishua, B. L.
                                     1866 Presidency College.
                                  •••
      •
                                                 Ditto.
          Rajmohan, B L.
                                      1862
     ,,
                                                  Ditto.
          Rajnarayan, B. L.
                                      1875
                                  . . .
          Ranichandra, B. L.
                                      1873
                                                 Ditto.
                                      1870 L. M. S. In., Bhowanipore.
          Ramdhan, B. L.
      99
                                      1880 Presidency College.
          Rau prasanna
      "
          Ramlal, B. L.
                                      1859
                                                  Ditto.
                                  •••
      "
                                      1872 Free Church Institution.
          Saradaprasad (No. 2),
      99
          Saratchandra (No. 1), B.L.
                                      1873 Presidency College.
      "
          Saratchandra (No. 2),
                                                  Ditto.
                                      1873
                                  ...
      ٠,
                                                  Ditto.
          Sasibhushan, B. L.
                                      1863
      27
          Sasibhushan, B. L.
                                      1871
                                                  Ditto.
      ,,
          Sirischaudra, B. L.
                                      1875
                                                  Ditto.
                                  ...
      ,,
          Situnath, B. L.
                                      1867 Teacher.
      "
          Sibnarayan
                                      1875 Presidency College.
                                      1869 Teacher.
          Srikrishna, B. L.
                                  ...
                                      1860 Presidency Collage.
          Turaprasanna, B. L.
      **
                                  •••
          Tejchandra, B. L.
                                      1873
                                                  Ditto.
                                  •••
      ,,
          Thakurdas
                                      1873 Free Church Institution.
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Mukhopadhyay, Tulsidas	1877 Cathedral Mission Co llege.
" Umacharan	1870 Queen's Coll., Benares.
" Umacharan	1878 Genl. Assembly's Instn.
" Umakali, B. L	1870 Presidency College.
" Upendrachandra, B. L	1873 Ditto.
" Upendranath, B. L	1877 Ditto.
" Upendranath	1877 Genl. Assembly's Instn.
Munshi, Srinarayan	1878 Ditto.
Munshilal	1874 Dehli College.
Mulraj	1875 Lahore College.
Mustaphi, Chandragati, B. L	1875 Presidency College.
Nag, Abhayacharan	1879 Ditto.
" Bamacharan, B. L.	1871 Ditto.
" Baradacharan, B. L.	1873 Ditto.
" Haradhan, B. L.	1877 Ditto.
" Jagadbandhu, B. L.	1870 Dacca College.
"Kunjalal	1878 Genl. Assembly's Instn.
"Kunjabihari, P. L.	1869 Presidency College.
" Mahendranath, B. L.	1870 Cathedral Mission College.
,, Rebatikanta	1877 Presidency College.
" Sambhuchandra, B. L.	1865 Dacca College.
" Sibchandra, B. L.	1869 Teacher.
" Syamakanta, B. L.	1877 Presidency College.
Nagwant Sahay, B. L.	1877 Patna College.
Naha, Anangamohan, B. L.	1873 Teacher.
Namasivaya, V.	1878 Cathedral Mission Coll.
Nandakisor	1870 Dehli College.
Nandakisor	1874 Ditto.
Nandan, Hemchandra, B. L.	1867 Teacher.
Nandi, Becharam	1872 Ditto.
" Loknath	1872 Presidency College.
,, Ramanath, B. L.	1861 Ditto.
" Ramanchandra, B. L.	1872 Ditto.
Nanhak, Chaud	1878 Benares College.
Narayan Das	1879 Lahore College.
Narayanprasad, B. L.	1875 Patna College.
Nehalchandra	1879 Benares College.
Niblett, R. H.	.1880 Muir Central College.
Niogi, Basantakumar, B. L.	1873 Patna College.
., Saradaprasad, B. L.	1873 Ditto.
" Trailokyamohan, B. L.	1874 Presidency College.
Nizamdeen Hasan, B. L.	1877 Muir Central College.
Obed-ul Rahman, B. L.	1868 Berhampore College.
Pain, Amritalal, B. L.	1873 Presidency College.
" Chandrakanta, B. L.	1869 Krishnaghar College.
" Iswarprasad	1877 Genl. Assembly s Instn.
" Nandadulal, B. L.	1872 Presidency College.
" Priyalal	1879 Ditto.
Pal, Abhaycharan, B. L.	1874 Teacher.
" Amritalal, B. L.	1863 Presidency College.
" Apurbakrishna, B. L.	1875 Genl. Assembly's Instn.
,, Baikunthanath, B. L.	1861 Presidency College.
" Benimadhab	1866 Free Church Institution.

Pal, Bholanath	***		Presidency College.
" Biharilal, B. L.	•••	1873	Ditto.
,, Hiralal	•••	1878	Hooghly College.
" Jadunath	***		Presidency College.
,, Kartikehandra, B. L.	••		Hooghly College.
" Maniklal	•••	1879	Ditto.
, Nanigopal, B. L.	•••		Cathedral Mission College,
" Rajchandra	•••		Teacher.
, Saratchandra	•••	1000	Presidency College.
" Srinath, B. L.	•••	1077	Hooghly College. Presidency College.
,, Tulsicharan	•••		Cathedral Mission College.
Palit, Harinath	•••		Presidency College.
" Priyanath	•••	1866	
,, Taraknath, B. L.			General Assembly's Instn.
,, Umeschandra, B. L. Pande, Hariram	•••	1880	Muir Central College.
Damahatan	•••	1877	Ditto.
" Oibadatta	•••		Benares College.
Pandit, Jwalanath, B. L.	•••		Presidency College.
Kadamath	•••		Canning College.
Dogwoodh D T	•••	1879	Presidency College.
Cummanananan D T.	•••		Canning College.
Panja, Nrisinhamurari	•••		Free Church Institution.
Panre, Janakinath	•••		Berhampore College.
Parel, Bhubanmohan	•••		Free Church Institution.
l'armananda			Agra College.
Pathak, Jwalaprasad		1878	Hooghly College.
,. Ramratan, B. L.		1868	
Patnaik, Chaturbhuj			Presidency College.
Pattadar, Gurugobinda		1878	Krishnaghar College.
Phillips, A. S.		1863	Teacher.
Popelay, Lachmandas		1872	Delhi College.
Pramanik, Jasadanandan, B. L	r.	1870	Krishnaghar College.
, Rameswar	•		Canning College.
Prayagdas		1877	Muir Central College.
Prayagnath, B. L.		1874	Patna College.
Priyadas		1873	Agra College.
Raghunandanprasad, B. L.			Patna College.
Raghunathprasad		1877	Muir Central College.
Rakshit, Brajamohan			Presidency College.
Rambart, T. A.		1874	Teacher.
Ramdayal			Lahore College.
Ramial			Agra College.
Rashakabihari		1880	Ditto.
Ratanchand		1868	Ditto.
Ratnaparki		1879	Benares College.
Raushanlal			Agra College.
Ray, Akshaykumar			3 Presidency College.
" Amritalal, B. L.			Genl. Assembly's Insta.
" Amritalal		188	
"Abinaschandra			5 Presidency College.
" Atulkrishna			9 Hooghly College.
.,, Baikuntanath		186	7 Daoca College.
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Ray, Bamacharan, B. L. Baranasi, B. L. Benibhushan Benimadhab, B. L. Beniblase Benimadhab, B. L. Beniblase Benimadhab, B. L. Beniblase Benimadhab, B. L. Beniblase Benimadhab. Benimadhab. Beniblase Beniblase Bitto.	onares. y's Instn. ge. Instn. y's Instn. Bhowani-
Baranasi, B. L. Benibhushan Benimadhab, B. L. Benimadhab. Benimadhab. Benimadhab. Benimadhab. Benimadhab. Benimadhab. Bitto. Benimadhab. Belimandha B. L. Benimadhab. Belimandha B. L. Benimadhab. Benimadhab. Belimandha B. L. Benimadhab. Benimadhab. Belimandha B. L. B	onares. y's Instn. ge. Instn. y's Instn. Bhowani-
Benibhushan Benimadhab, B. L. Benimadhab, B. L. Benimadhab, B. L. Bligaykrishna, B. L. Bijaykrishna, B. L. Bijay Gellege Bijayarishna, B. L. Bijay Presidency College Bijayarishna, B. L. Bijay Callege Bijay Calleg	y's Instn. ge. Instn. y's Iustn. g's Iustn. this instn.
Benimadhab, B. L. Benimadhab, B. L. Benimadhab, B. L. Benimadhab, B. L. Blipinchandra, B. L. Bijinchandra, B. L. Bijinchandra, B. L. Brajauath Chandrakumar Chandrakumar Chandranarayan Debendranath Debendranath Debendranath Dineschandra Dineschandra, B. L. Durgasındar, B. L. Ganganarayan, B. L. Girischandra, B. L. Girischandra, B. L. Gopalchandra Gurbaksh Harendranarayan, B. L. Harinath Harendranarayan, B. L. Harinath Harinarayan, B. L. Harinath Jogeschandra, B. L. Harinath Jogeschandra, B. L. Harinath Jogeschandra, B. L. Harinath Jogeschandra Harendranarayan, B. L. Harinath Jogeschandra, B. L. Harinath Jogeschandra, B. L. Harinath Jogeschandra, B. L. Harinath Jogeschandra	y's Instn. ge. Instn. y's Iustn. g's Iustn. this instn.
Benimadhal, B. L. Bholanath Bijaykrishna, B. L. Bipinchandra, B. L. Brajanath Chandrakumar Chandrakumar Chandranarayan Debendranath Dineschandra, B. L. Durgasundar, B. L. Ganganarayan, B. L. Girischandra, B. L. Gopalchandra Gurbaksh Harinarayan, B. L. Harinath Harinarayan, B. L. Harinath Harinath Harinath Jogeschandra, B. L. Harinath Harinath Jogeschandra, B. L. Jogendrauath Jogeschandra J	y's Instn. ge. Instn. y's Iustn. g's Iustn. this instn.
Bholanath Bijaykrishna, B. L. Bijaykrishna, B. L. Brajanath Chandrakumar, B. L. Chandrakumar Chandrakumar Chandranath Bebendranath Debendranath Debendranath Dineschandra, B. L. Durgasundar, B. L. Ganganarayan, B. L. Girischandra, B. L. Gopalchandra Gurbaksh Harendranarayan, B. L. Harinath Harinath, B. L. Harinath Jogeschandra, B. L. Jogendranath Jogeschandra Kaliprasanna R. L. Harinath Jogeschandra	y's Instn. ge. Instn. y's Iustn. g's Iustn. this instn.
Bijaykrishna, B. L. Bipinchandra, B. L. Brajanath Chandrakumar, B. L. Chandrakumar, B. L. Chandrakumar Chandranatyan Debendranath Debendranath Dineschandra Dineschandra Dineschandra Cirischandra, B. L. Garganarayan, B. L. Girischandra, B. L. Gopalchandra Harendranarayan, B. L. Gopalchandra Harinarayan, B. L. Harinath Harinath Harinath Jogendranath B. L. Harinath Harinath Jogendranath B. L. Harinath Jogendranath B. L. Harinath Jogendranath B. L. Harinath Jogendranath B. L. Harinath Jogendranath Jogeschandra, B. L. Jogendranath Jogeschandra Jogeschandra B. L. Harinath Jogeschandra Joge	y's Instn. ege. Instn. y's Instn. Bhowani- titution.
Bipinchandra, B. L. Brajanath Chandrakumar, B. L. Chandrakumar Chandranarayan Debendranath Debendranath Debendranath Dineschandra, B. L. Ganganarayan, B. L. Girischandra, B. L. Gopalchandra Gurbaksk Haralal Harendranarayan, B. L. Harinath Harinarayan, B. L. Harinath Harinath Jogeschandra, B. L. Harinath Harinath Jogeschandra, B. L. Harinath Jogeschandra, B. L. Harinath Jogeschandra Harinarayan, B. L. Harinath Jogeschandra Jogescha	ge. Instn. y's Instn. Bhowani- titution.
Brajauath Chandrakumar Chandrakumar Chandranarayan Debendranath Debendranath Debendranath Dineschandra Dineschandra, B. L. Ganganarayan, B. L. Girischandra, B. L. Gopalchandra Gurbaksh Harendranarayan, B. L. Harinath Harinarayan, B. L. Harinath Harinath Jogeschandra Harinarayan, B. L. Harinath Jogeschandra Harinarayan, B. L. Harinath Jogeschandra Jogesch	Instn. y's Instn. Bhowani- titution.
Chandrakumar, B. L. Chandrakumar Chandrakumar Chandranarayan Debendranath Debendranath Debendranath, B. L. Dhaneschandra Dineschandra, B. L. Durgasundar, B. L. Ganganarayan, B. L. Girischandra, B. L. Gopalchandra Gurbaksh Haralal Harendranarayan, B. L. Harinara Harinarayan, B. L. Harinath Harinath Jogeschandra, B. L. Harinath Jogeschandra Harinarayan, B. L. Harinath Jogeschandra	y's Instn. Bhowani- titution.
Chandrakumar Chandranarayan Chandran	Bhowani-
Chandranarayan Debendranath Deb	Bhowani-
Debendranath Debendranath, B. L. Dhaneschandra Dineschandra, B. L. Durgasundar, B. L. Ganganarayan, B. L. Girischandra, B. L. Gopalchandra Gurbaksh Haralal Harendranarayan, B. L. Harinath, B. L. Harinath, B. L. Harinath Jogendranath L. Jogendranath L. Jogendranath L. Jogendranath L. Jogeschandra, B. L. Harinath Jogeschandra, B. L. Jogeschandra, B. L. Harinath Jogeschandra, B. L. Jogeschandra, B. L. Jogendranath Jogeschandra, B. L. Joges	Bhowani- titution.
pore. Debendranath, B. L. Dhaneschandra Dineschandra, B. L. Durgasundar, B. L. Ganganarayan, B. L. Girischandra, B. L. Gopalchandra Gurbaksh Harendranarayan, B. L. Harinarayan, B. L. Harinath, B. L. Harinath Jogendranath Jogeschandra, B. L. Harinath Jogeschandra Jogeschandra Maliprasanna Kaliprasanna Jinicalanarayan Kaliprasanna Jinicalanarayan Kaliprasanna Jinicalanarayan Jinicalanaray	titutio n.
Debendranath, B. L. Dhaneschandra Dineschandra, B. L. Durgasundar, B. L. Ganganarayan, B. L. Girischandra, B. L. Girischandra, B. L. Gopalchandra Gurbaksh Haralal Harendranarayan, B. L. Harinath Harinath, B. L. Harinath Jogendranath Jogeschandra, B. L. Harinath Jogeschandra Jogeschandra Harinath Jogeschandra Jogeschandra Harinath Jogeschandra Jogeschandr	
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Dineschandra, B. L. Durgasundar, B. L. Ganganarayan, B. L. Girischandra, B. L. Girischandra, B. L. Gopalchandra Gurbaksk Haralal Harendranarayan, B. L. Harinath Harinath Jogendranath Jogeschandra, B. L. Harinath Jogeschandra, B. L. Jagendranath Jogeschandra, B. L. Jagendranath Jogeschandra, B. L. Jananendralal, B. L. Kalimohan Kaliprasanna Kaliprasanna Kaliprasanna Kaliprasanna Kaliprasanna L. Marischandra, B. L. Maridara, B. L. Maridarah Maridara, B. L. Maridarah Maridar	
murgasundar, B. L. murgasundar,	
Ganganarayan, B. L. Girischandra, B. L. Girischandra, B. L. Gopalchandra Gurbaksh Haralal Harendranarayan, B. L. Harinarayan, B. L. Harinarh Harinarayan, B. L. Harinath Jogendranath Jogeschandra, B. L. Jogeschandra, B. L. Jananendralal, B. L. Jananendralal, B. L. Halimrasanae Kaliprasanae H. Harinarayan, B. L. Harinarayan, B. L. Harinath Harinarayan, B. L. Harinath Harinat	_
Girischandra, B. L. Girischandra, B. L. Gopalchandra Gurbaksh Haralal Harendranarayan, B. L. Harinarayan, B. L. Harinath Jogendranath Jogeschandra, B. L. Jogeschandra, B. L. Jagendranath Jagendranat	ve.
Girischandra, B. L. Gopalchandra Gurbaksh Haralal Harendranarayan, B. L. Harinarayau, B. L. Harinath Jogendrauath Jogeschandra, B. L. Jogeschandra, B. L. Kalimohan Kalimrasana	
Gopalchandra Gurbaks Haralal Harendranarayan, B. L. Harinarayau, B. L. Harinarayau, B. L. Harinarayau, B. L. Harinath Indranarayau, B. L. Jogendrauath Jogeschandra, B. L. Jagendrauath Jogeschandra, B. L. Kalimohan Kalimarana Kalimarana	
Gurbaksh Haralal Harendranarayan, B. L. Harinarayan, B. L. Harinarayan, B. L. Harinarayan, B. L. Harinath, B. L. Harinath Indranarayan, B. L. Jogendranath Jogeschandra, B. L. Janendralal, B. L. Kalimohan Kalimarana	
Haralal Harendranarayan, B. L. Harinarayan, B. L. Harinarayan, B. L. Harinarayan, B. L. Harinath, B. L. Harinath Indranarayan, B. L. Jogendranath Jogeschandra, B. L. Janaendralal, B. L. Kalimohan Kaliprasanna H. L. 1862 Presidency College 1876 Canning College 1876 Teacher 1879 Presidency College 1879 Hooghly College 1874 Ditto. 1874 Ditto. 1878 Ditto. 1878 Cathedral Missic	>
Harendranarayan, B. L. Haricharan Harinarayan, B. L. Harinath, B. L. Harinath Indranarayan, B. L. Jogendranath Jogeschandra, B. L. Jananendralal, B. L. Kalimohan Kalimosanna Kalimosanna Kalimarayan, B. L. Harendranarayan, B. L. Harinath Last B75 Presidency College Last B79 Hooghly College Last B79 Presidency College Last B79 Presidency College Last B79	ge.
Haricharan 1876 Canning College Harinarayan, B. L. 1864 Teacher. Harinath 1875 Presidency College Harinath 1880 Krishnaghar College Jogendranath 1879 Presidency College Jogeschandra, B. L. 1879 Presidency College Jogeschandra, B. L. 1874 Ditto. Kalimohan 1880 Ditto. Kalimohan 1880 Ditto. Harinaranna B. L. 1880 Cathedral Missic	0
Harinarayau, B. L. Harinath, B. L. Harinath Harinath Harinath Jogendrauath Jogeschandra, B. L. Malimohan Kalimasanna Kalimasanna Kalimasanna Kalimasanna Kalimasanna H. L. H864 Teacher. 1875 Prosidency College 1879 Presidency College 1879 Presidency College 1874 Ditto. 1873 Ditto. 1878 Cathedral Missie	
Harinath, B. L. Harinath	
, Harinath 1880 Krishnaghar Col. , Indranarayan, B. L. 1879 Hooghly College , Jogendranath 1879 Presidency Coll. , Jogeschandra, B. L. 1874 Ditto. , Janendralal, B. L. 1873 Ditto. , Kalimohan 1880 Ditto. , Kaliprasanna 1878 Cathedral Missic	ege.
, Indranarayan, B. L 1879 Hooghly College 1879 Presidency College 1874 Ditto 1873 Ditto 1873 Ditto 1870 Ditto 1870 Ditto 1870 Ditto 1870 Cathedral Missic Kaliprasanna 1878 Cathedral Missic Residency College 1878 Presidency College 1878 Presidency College 1878 Cathedral Missic 1878 Cathedral Missic 1878 Cathedral Missic 1878 Cathedral Missic 1879 Presidency College 1879 Presidency	
, Jogendrauath 1879 Presidency Coll. , Jogeschandra, B. L 1874 Ditto. , Jnanendralal, B. L 1873 Ditto. , Kalimohan 1880 Ditto. , Kaliprasanna 1878 Cathedral Missic	
" Jogeschandra, B. L 1874 Ditto. " Jnanendralal, B. L 1873 Ditto. " Kalimohan 1880 Ditto. " Kaliprasanna 1878 Cathedral Missic	
" Jnanendralal, B. L 1873 Ditto. " Kalimohan 1880 Ditto. " Kaliprasanna 1878 Cathedral Missic	•
"Kalimohan 1880 Ditto. "Kaliprasanna 1878 Cathedral Missic	
,, Kaliprasanna 1878 Cathedral Missic	
Valimmanna D. T. 1866 Descidence Colle	n College.
" Kedarnath 1877 Cathedral Missio	n College.
, Kedarnath, B. L 1874 Dacca College.	
"Kesabchandra, B. L 1866 Presidency Colle	ge.
, Kisorimohan, B. L 1868 Ditto.	•
, Krishnanath, B. L 1866 Ditto.	
"Kuladakinkar, B. L 1877 Ditto.	
" Madhabchandra 1862 Civil Engineerin	g College.
" Madhusudan 1864 Presidency Colle	we.
" Mahendranath, B. L 1870 Cathedral Missic	0.11
" Maheudranath, B. L 1873 Patna College.	DI COLLEGE.
, Mukundanath, B. L 1877 Presidency Colle	on College.
" Nagendranath 1869 Berhampore Col	_
" Nabadwipchandra, B. L 1877 Free Church Ins	ge.
" Nabinchandra, B. L 1872 Cathedral Missic	ge. lege.
, Nagendranath 1880 Ditto.	ge. lege. titution
" Nikunjabihari 1880 Hooghly College	ge. lege. titution
", Nilmadhab, B. L 1869 Patna College.	ge. lege. titution on College.

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Ray, Parbaticharan
                                    1862 Teacher.
      Piyarilal, B. L.
                                    1866 Presidency College.
      Prasannachandra, B. L.
                                    1864
                                               Ditto.
                                •••
      Prasannagopal, B. L.
                                    1873
                                               Ditto.
                                •••
  -
                                    1867 Free Church Institution.
      Prasannakumar, B. L.
  72
                                    1879 Presidency College.
      Prasannakumar, B. L.
                                •--
  77
  " Purnachandra
                                    1872 Cathedral Mission College.
                                •••
      Purnachandra, B. L.
                                    1872 Krishnaghar College.
  99
                                    1870 Presidency College.
      Radhanath
                                •••
      Rajaninath
                                    1872
                                               Ditto.
                                •••
      Rajchandra, B. L.
                                    1867
                                               Ditto.
                                •••
  **
                                    1877 Canning College.
      Rajendranath, B. L.
                                •••
  ,,
      Rangalal
                                    1877 Genl. Assembly's Instn.
                                •••
  37
      Sailendrabandhu, B. L.
                                    1879 Hooghly College.
  99
      Saradaprasanna, B. L.
                                    1872 Benares College.
                                •.•
                                    1878 Dacca College.
      Saradaranjan
                                •••
  ..
      Sasadhar, B. L.
                                    1879 Presidency College.
  39
     Satischandra
                                    1874
                                               Ditto.
  99
      Satischandra, B. L.
                                    1875
                                               Ditto.
  "
      Satyacharan
                                    1873
                                               Ditto.
  33
      Sitanath, B. L.
                                    1877
                                               Ditto.
      Sibnandanlal
                                    1873 Patna College.
  71
                                    1876 Free Church Institution.
      Sudhansubhushan, B. L.
  "
     Syamchand, B. L.
                                    1870 Teacher.
  "
     Syamjas
                                    1873 Delhi College.
  99
                                    1877 Presidency College.
     Ugrakanta
  "
     Umacharan
                                    1877 Cathedral Mission College.
Raychaudhuri, Debendrakumar, BL 1872 Presidency College.
               Jadabkrishna
                                    1871
                                               Ditto.
                                •••
      "
               Khirodchandra
                                    1872
                                               Ditto.
      "
               Kshetramohan, B.L.
                                    1866 Free Church Institution
      27
               Matilal, B. L.
                                    1866 Presidency College.
                                •••
Raza Hossein
                                    1876 Bareilly College.
Rebello, P. T.
                                    1872 St. Xavier's College.
Rostan, J. B.
                                ... 1871
                                               Ditto.
Rothwell, J. M. G.
                                ... 1872 Bishop's College.
Rudra, Bhagabatchandra
                                    1873 Presidency College.
                                •••
Saha, Gopalchandra, B. L.
                                    1868 Free Church Institution.
                                ... 1870 atna College.
Sahay, Jadunath, B. L.
                                    1869 Presidency College.
       Raghubansa, B. L.
                                •••
Sahu, Durgacharan
                                ... 1880 Katak College.
                                    1873 Patna College.
Sajibanlal
                                •••
                                    1878 Benares College.
Saiibanlal
                                ...
Samanta, Nilmadhab, B. L.
                                    1866 Free Church Institution.
                                ***
Sandel, M. L., B. L.
                                ... 1864 Doveton College.
Sanjhimal
                                ... 1868 Lahore College.
                                ... 1877 Agra College.
Sankardaval
Sankarlal
                                    1871
                                               Ditto.
                                •••
                                   1877 Muir Central College.
Sanbardas
Sanyal, Abhaycharan
                                ... 1878
                                               Ditto.
        Bhubanmohan, B. L.
                                ... 1872 Teacher.
   ,,
        Chandrasekhar
                                ... 1866 Queen's College, Benares.
   33
        Harischandra, B. L.
                                ... 1872 Presidency College.
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Sanyal,	Jogendranath, B. L.	***	1871	Cathedral Mission College.
"	Kedarnath	•••		Hooghly College.
"	Krishnagopal, B. L.	•••		Cathedral Mission College.
"	Mahendranath, B. L.	•••	1871	Presidency College.
"	Mathuranath	•••		Free Church Institution.
"	Ramial, B L.	•••	1869	Ditto.
"	Umeschandra	•••		Queen's College, Benares.
	Akshaychandra	•••		Hooghly College.
	Asutosh	•••	1879	Dacca College.
"	Biharilal	•••	1880	Presidency College.
"	Chandrasekhar, B. L.		1877	Ditto.
"	Charuchandra	•••	1879	Ditto.
37	Dinanath, B. L.	•••		Krishnaghar College.
"	Golapchandra, B. L.	•••		Sanskrit College.
27	Gopalchandra	•••		Rajshahye College.
"	Haradhan	•••		
"		•••		Free Church Institution.
"	Jagatchandra	•••		Cathedral Mission College.
"	Jaganmohan, B. L.	•••		Dacca College.
"	Jagatnarayan, B. L.	•••		Patna College.
"	Jogeschaudra	•••		Presidency College.
79	Kaliprasanna	•••	1866	Ditto.
,,,	Kedarnath, B. L.	•••	1869	Cathedral Mission College.
"	Kisorilal, B. L.	•••		Presidency College.
"	Krishnachandra, B. L.	•••	1866	Ditto.
,,	Mahendranath	•••		Free Church Institution.
27	Matilal, B. L.	•••	1872	Presidency College.
>>	Nagendranath	***	1876	Ditto.
- 33	Nandalal	•••	1877	Cathedral Mission College.
"	Narendranath, B. L.	•••	1874	Presidency College.
27	Nilkanta	•••	1875	Ditto.
99	Nrityagopal, B. L.	•••	1874	Free Church Institution.
"	Pareschandra, B. L.	•••	1866	Presidency College.
"	Ramchandra	•••		Dacca College.
"	Ramnarayan, B. L.	•••		Patna College.
"	Sasibhushan	•••		Krishnaghar College.
"	Siddheswar, B L.	•••		Presidency College.
	Surendranath, B. L.	•••	1871	
"	Taraknath			Krishnaghar College.
27	Umeschandra 🐡	•••		Free Church Institution.
33	Umeschandra, B. L.	••		Presidency College.
Sarma	, Nabinchandra, B. L.	•••		Cathedral Mission College.
	hikari, Rajkumar, B. L.	•••		
	A D	Ŧ"		Presidency College.
9	" Amritakumar, B. I, Faisuddin Hosain			Sanskrit College.
		•••		Hooghly College.
Scott,		•••		Patna College.
	dharlal			Presidency College.
	dityachandra, B. L.	•••	1874	
•••	khilchandra, B. L.	•••		Dacca College.
	kshaykumar, B. L.	•••		Hooghly College.
	mbikacharan, B. L.	•••		Presidency College.
	mbikacharan	•••		Medical College.
•••	nnadacharan	•••		Dacca College.
,, ₽	Anaudugopal	•••	1868	Teacher.

Sen,	Apurbakrishna	•••		Presidency College.
,,	Asutosh, B. L.	•••	1873	Ditto.
"	Baikanthanath, B. L.	•••	1863	Ditto.
,,	Baradagobinda, B. L.	•••	1868	Ditto.
"	Basantakumar	•••	1874	Dacca College.
"	Batakrishua, B. L.	•••	1872	Presidency College.
	, Bhubanmohan	•••	1870	Dacca College.
"	Bipinbihari, B. L.	•••	1872	Hooghly College.
"	Chandicharan	•••	1880	Presidency College.
	Chandrakanta	•••	1880	Ditto.
"	Chandramohan, B. L.		1866	Dacca College.
"	Dinanath, B. L.	•••	1865	Ditto.
"	Dinabandhu	•••	1868	Teacher.
"	Durgacharan, B. L.	•••	1872	Presidency College.
"	Gaurballabh, B. L.	•••	1873	Cathedral Mission College.
"	Girischandra, B. L.	•••	1873	Presidency College.
29	Guruprasad, B. L.		1863	
"	Haricharan, B. L.	•••		Free Church Institution.
"	Harimohan			Dacca College.
"	Harinath	•••		Teacher.
,,	Hemchandra	•••	1878	
"		•••		Presidency Coilege.
"	Jagneswar, B. L.	***		
**	Jatramohan, B. L.	•••		Cathedral Mission College.
77	Jaykrishna	•••		Presidency College.
37	Kailaschandra	•••		Free Church Institution.
"	Kalikumar, B. L.	•••		Presidency College.
"	Kalimohau, B. L.	•••	1877	
33	Kamalakanta, B. L.	•••	1868	
29	Kamalakanta	•••		Teacher.
,,	Kanailal, B. L.	•••		Presidency College.
27	Kasikanta, B. L.	***	1866	
9>	Kedarnath, B. L.	•••		Genl. Assembly's Instn.
79	Krisorilal, B. L.	***		Hooghly College.
,,	Krishnakumar	•••	1871	Free Church Institution.
,,	Krishnabihari	•••		Presidency College.
"	Lalgopal, B. L.	•••	1870	Krishnaghar College.
"	Lalmohan	•••	1876	Presidency College.
,,	Maheschaudra	***	1872	Hooghly College.
23	Matilal	•••	1877	Presidency College.
"	Nabinchandra	•••		Genl. Assembly's Instn.
	Narendranath			Presidency College.
33	Prasannakumar, B. L.	***	1866	
"	Radhakrishna, B. L.		1864	
"	Radhanath, B. L.	•••	1875	
,,	Rajkrishna, B. L.		1866	E
"		•••		Teacher.
99	Rajkumar Ratnasusan P T	•••		
9>	Ratneswar, B. L.	•••		Presidency College.
.,	Saradaprasad, B. L.	•••	1867	
"	Saradaprasad	٠		Dacca College.
97	Saratchandra	•••	1880	
"	Sasibhushan, B. L.	***		Presidency College.
93	Sasibhushan	•••		Dacca College.
٠ ,,	Sasibhushan	***	1980	Presidency College.

Sen, Satyakinkar, B. L.		1869	Presidency College.
" Srikanta, B. L.			Genl. Assembly's Instn.
" Srinath		1877	Ditto,
"Sulpani		1878	Presidency College.
" Syamlal		1863	Ditto.
" Taracharan, B. L.		1873	Ditto.
" Taraprasanna, B. L.		1874	Ditto.
" Trailokyanath		1871	Hooghly College.
,, Trigunacharan			Presidency College.
" Umeschandra, B. L.			Free Church Institution.
Sengupta, Kalidas, B. L.			Hooghly College.
,, Kisorknohan		1879	Ditto.
Senmajumdar, Jadabchandra		1880	Dacca College.
Set, Girischandra, B L.	•••	1873	Queen's College, Benares.
,, Rajendranath, B. L.	•••		Presidency College.
" Manilal, B. L.	•••		Free Church Institution.
Sheolal	800		Teacher.
Sherman, S. T.			St. John's College, Agra.
Shionath			Delhi College.
Sikdar, Kisorimohan, B. L.			Krishnaghar College.
Sil, Binodbihari			Free Church Institution.
"Brajendrakumar, B. L.			Presidency College.
,, Gobindachendra, B. L.		1864 1866	Ditto.
" Jadabchandra, B. L. " Kanailal			Ditto. Medical College.
"Kanailal, B. L.			
Simmonds, W. J.			Cathedral Mission College.
		1860	Doveton College.
Sing, Bhupsen. B. L. ,, Budhsen, B L.		1867	Presidency College.
Decree			Ditto. Benares College,
Quitana D T			Presidency College.
Sinha, Baladeb		1878	Ditto.
Designandan D T.			Patna College.
Daving shandon		1876	Ditto.
Chandranaman		1864	Ditto.
Uorimohan		1874	Ditto.
Toruspal D T.			Free Church Institution.
Khinodnoth			Sanskrit College.
Madhnandan		1870	Berhampore College.
Matilal D T.			Presidency College.
Madilal		1874	Ditto.
" Nikunjabihari, B. L.			Free Church Institution.
Nirmalchandra			Presidency College.
" Pramathakrishua, B. L.	•••	1877	Ditto.
" Purnendunarayan	•••		Patna College.
Ramaprasanna, B. L.	***		Presidency College.
, Ramcharan	•••		Genl. Assembly's Instr.
" Sibdayal	***		Lahore College,
" Sibpratapnarayan, B. L.			Patna College.
" Suryyanarayan, B. L.	••	1860	Presidency College.
Sitalprasad, B. L.	•••	1878	Patna College.
Situram	•••	1879	Canning College.
Sibearanial, B. L.	•••	1875	Teacher.

1880 Agra College. Sivaprasad Solomons, W. H. 1878 Cathedral Mission College. ... 1866 Free Church Institution, Som, Baradaprasanna, B. L. Brajabihari, B. L. 1867 Ditto. 1867 Hooghly ('ollege. Debendralal, B. L. 1860 Free Church Institution. Jaygobinda, B. L. Murarilal, B. L. 1874 Genl. Assembly's Instn. 93 1877 Hooghly College. Saradaprasad ,, Ditto. 1878 Srilal ,, 1880 Ditto. Tralokayanath 1869 Delhi College. Sriram 1875 Canning College. Sriram, B. L. 1871 Krishnaghar College. Sukul, Bhadranath Kalisankar 1878 Presidency College. Sur, Harimohan, B. L. 1874 Hooghly College. 1874 Genl. Assembly's Instn. " Hemchandra, B. L. Surjandas 1876 Lahore College. 1874 Patna College. Syed Ali 1877 Teacher. Khyrat Ahmed, B. L. Sakhawat Hosain 1878 Hooghly College. Takrim-ud-din 1880 Presidency College. 1861 Berhampore College. Talapatra, Ramjadab, B. L. Tarafdar, Chandrakisor 1877 Cathedral Mission College. 1877 Presidency College. Taslim-ud-din Ahmed 1879 Hooghly College. Tewari Chandrasehkar, B. L. Thomson, J. B. 1869 Bishop's College. 1872 Hooghly College. J. F. (jnnior) 1877 Ditto. W. H. Tiery, E. R. T. 1868 Doveton College. 1862 Ditto. F. T. H. 1865 Ditto. Twidale, G. A., B. L. 1880 Lahore College. Umar Baksh 1873 Bareilly College. Visur, Amed 1869 St. Xavier's College. Younan, E., B. L. 1868 Presidency College. Younan, J., B. L. 1867 Ditto. Yousoof, Mahomed, B. L.

1881.

FIRST DIVISION.
In order of Merit.

Chandra, Aghornath Basu, Kalipada Ghosh, Kantibhusban Phakirchand Muitra, Ramgopal Mitra, Baradacharan Krishnaro Bhatt Guha, Prasannakumar Basu, Kaliaschandra Kedarnath ... Presidency College.
Ditto.
Bitto.
Hooghly College.
Muir Central College.
Canning College.
Presidency College.
Muir Central College.
Dacca College.
Cathedral Mission College.
Lahore College.

Presidency College. Sen, Rajmohan Das. Damodar Benares College. ••• General Assembly's Institution. Ghosh, Isauchandra Chakrabarti, Jadabchandra Presidency College. ... Chattopadhyay, Gangacharan Hooghly College. Basu, Basantakrishna Presidency College. ••• " Srischandra Lahore College. Misra, Isanchandra Hooghly College. ... Mitra, Lalbihari Ditto.

Majumdar, Nilmadhab ... Ditto. Hari Lakshman Indurkar ... Muir Contral College.

SECOND DIVISION.

In Alphabetical Order.

Amjad Ali Patna College. Benares College. Baldebaram Bandyopadhyay, Asutosh Free Church Institution, Adharchandra ... Krishnaghar College. Harilal General Assembly's Institution. ... 99 Sureschandra Hooghly College. ... A-74" & 38 Basu, Anantakumar Dacca College. ..., Matilal ... Hooghly College. Bhawanidas ' ' Lahore College. Bhattacharyya, Haridas Presidency College. ... Metropolitan Institution. Sibaprasanna Binayek, Moreswar Kelkar Muir Central College. ••• Biswas, Jogueswar ••• Presidency College. Chakrabarti, Srischandra ... Dacca College. Chattopadhyay, Ratinath Hooghly College. ... Datta, Annadacharan Benares College. ... De. Bepinbihari ... Hooghly College. Gangaram Sahni Lahore College. ••• Dacca College. Ghosh, Basantakumar Mahendrakumar Ditto. ... Jogendrachundra Presidency College. ... Saradacharan Dacca College. Surendranath Hooghly College. * 59 ... Laha, Srischandra Presidency College. ... Lahiri, Harihar Ditto. ... Madan Singh Lahore College. ••• Maitra, Sureschandra General Assembly's Institution. Majumdar, Krishhasundar Dacca College. ••• Mandal, Jadunath Presidency College. Misra, Lajjaram Canning College. ... Mitra, Saratchandra Presidency College. ... Shorashicharan Ditto. Upendrachandra Ditto. Mukhopadhyay, Harischandra Hooghly College. ... Nandalal ... Presidency College. Nityalal Free Church Institution. Rudra, Madhusudan ... General Assembly's Institution. Sanyal, Dinanuth Cathedral Mission College. *** ... Hooghly College. Sen. Sasibhushan Sundarial Muir Central College.

THIRD DIVISION.

In Alphabetical Order.

110 22001		
Adhya, Bipinbihari	•••	Presidency College.
Ali, Ahmed	•••	Patna College.
Bandyopadhyay, Annadaprasad		Metropolitan Institution.
Aantoch		General Assembly's Institution.
Dinghandha	•••	Presidency College.
"Kalinada	•••	Metropolitan Institution.
Knmadnath	•••	Ditto.
" Nandalal	•••	Ditto.
" On aibbankan	•••	Krishnaghar College.
" Sasionusnan " Syamacharan		Canning College.
Basu, Haridas	•••	Presidency College.
Takabibani	•••	General Assembly's Institution.
Gramasharan	•••	Teacher.
Bhattacharyya, Akshaykumar	•••	Metropolitan Institution.
UaningAh		General Assembly's Institution.
,,	•••	Teacher.
" Ramaprasad	•••	Presidency College.
Chakrabarti, Asutosh Chandrakanta	•••	General Assembly's Institution.
Harachandra	•••	
	•••	Free Church Institution.
" Jadunath	•••	Metropolitan Institution. Ditto.
" Kunjabihari	•••	
,, Purnachandra	•••	Ditto.
Chandulal	•••	Lahore College,
Chattopadhyay, Gopalchandra	•••	Metropolitan Institution.
" Kalachand	•••	Free Church Institution.
" Narayandas	•••	Presidency College.
" Upendrachand	ra	General Assembly's Institution.
Chaudhuri, Asutosh	•••	Presidency College.
", Mohinimohan	***	General Assembly's Institution
Das, Gangadhar	•••	Presidency College.
Datta, Jogendranath	•••	Metropolitan Institution.
,, Mahendranath	•••	Teacher.
,, Nabinchandra	•••	Metropolitan Institution.
Gangopadhyay, Chandrakisor	•••	Hooghly College.
Ghatak, Nibaranchandra	•••	St. Xavier's College.
Ghosh, Bipinbihari	•••	Presidency College.
., Janakiballabh	•••	Ravenshaw College.
,, Madanmohan	•••	Cathedral College.
,, Parbatinath	•••	General Assembly's Institution.
" Purnachandra	•••	Ditto,
Gopal Ramchandra Dongri		Muir Central College.
Gupta, Kunjabihari		Presidency College.
,, Gangagobinda	•••	Dacca College.
,, Nagendranath	•••	Presidency College.
Haldar, Satkari	•••	Ditto.
Himmat Ali	•••	Hooghly College.
Hushmat Ullah		Muir Central College.
Jha, Ramanath	•••	Benarus College.
mantanam	•••	

St. Various Callege
St. Xavier's College.
Rajshahye College.
Presidency College.
General Assembly's Institution.
Canning College.
Free Church Institution.
Metropolitan Institution.
General Assembly's Institution.
Ditto.
Presidency College.
Metropolitan Institution.
Free Church Institution.
Patna College.
Hooghly College.
Krishnaghar College.
Presidency College.
Hooghly College.
Patna College.
m
Canning College.
Presidency College.
Ditto.
Ditto.
Benares College.
Teacher.
Metropolitan Institution.
Teacher.
Presidency College.
Free Church Institution.
Metropolitan Institution.
Patna College.
Muir Central College.
Patna College.
Canning College.
Danishan on Calliana
Damasa Callana
Presidency College.
General Assembly's Institution.
Dacca College.
Ditto.
General Assembly's Iustitution.
Presidency College.
Canning College.
General Assembly's Institution Agra College.

MAHARAJA VIZIANAGRAM SCHOLARSHIP OF Rs. 50 PER MONTH, TENABLE FOR ONE YEAR, AWARDED AT THE B. A.

DEGREE EXAMINATION.

Chakrabarti, Girindramohan	1866	Presidency College.
Basu, Anandamohan	1867	Ditto.
Datta, Jagadbandhu	1868	Ditto.
Mitra, Kartikchandra	1869	Ditto.
Mukhopadhyay, Girijabhushan	1870	Ditto.
Basu, Isanchandra	1871	Ditto.
Ray, Rajaninath	1872	Ditto.
Mukhopadhyay, Saratchandra (No.1) 1873	Ditto.
Lahiri, Prasaunakumar	1874	Ditto.
Sarkar, Nilkanta	1875	Ditto.
Gupta, Bipinbihari	1876	Ditto.
Sarkar, Chandrasekhar	1877	Ditto.
Agasti, Suryyakumar	1878	Ditto.
Ray, Atulkrishna	1879	Hooghly College.
Chattopadhyay, Digambar	1880	Patna College.
Chandra Aghornath		Presidency College.

ESHAN SCHOLARSHIP TENABLE FOR ONE YEAR, AWARDED AT THE B. A. DEGREE EXAMINATION.

Mitra, Kartikchandra	•••	1869	Presidency College.
., Saradacharan		1870	Ditto.
Basu, Isanchandra		1871	Ditto.
Ray, Rajaninath		1872	Ditto.
Mukhopadhyay, Saratchandra		1873	Ditto.
Lahiri, Prasanuakumar		1874	Ditto.
Sarkar, Nilkanta		1875	Ditto.
Gupta, Bipinbihari		1876	Ditto.
Sarkar, Chandrasekhar		1877	Ditto.
Agasti, Suryyakumar		1878	Ditto.
Ray, Atulkrishna	•••	1879	Hooghly College.
Chattepadhyay, Digambar	***	1880	Presidency College.

Ander-Graduates.

FIRST EXAMINATION IN ARTS.

1879.

FIRST DIVISION.

In order of Merit.

Sarkar, Durgacharan Metropolitan Institution. Chakrabarti, Bhupati ... Presidency College. Mohinimohan Agra College. Bandyopadhyay, Rajendrachandra Sanskrit College. Das, Radhagobinda ... Rajshahye College. Bhattacharyys, Ramsadan General Assembly's Institut ion. ••• Chattopadhyay, Kunjabihari Metropolitan Institution. Chakrabarti, Jnanendranath ... Muir Central College. Mukhopadhyay, Jibanchandra Ditto. ••• Sukul, Gadadharnath Benares College. Ray, Manmohan Presidency College. -Basu, Phanibhushan Ditto. Das, Gangachandra Ditto. Sinha, Satyendraprasanna Ditto. Adhikari, Krishnakisor General Assembly's Institution. Basu, Bhupalchandra Ditto Gupta, Gobindagopal Metropolitan Institution. Bhar, Nityananda General Assembly's Institution. Cooke, Edward Doveton College. Piyari Lal Muir Central College. Set, Dhanballabh Presidency College. Sukul, Matadin Muir Central College. Bandyopadhyay, Upendranath Teacher. Pendit, Matilal Muir Central College. Basu, Janakinath Katak College, Mukhopadhyay, Debendranath Krishnaghar College. Sarbadhikari, Debaprasad Presidency College. Chattopadhyay, Bhutnath L. C. E. Basu, Sasibhushan Presidency College. Majumdar, Ramchandra General Assembly's Institution De, Kunjabihari Dacca College. Ghosh, Srischandra (No 2) Presidency College. Mukhopadhayay, Upendrachandra General Assembly's Institution.

SECOND DIVISION.

In Alphabetical Order.

24 Alphaoeirai Orast.				
Abdul Wa	hab	•••	Doveton College.	
Aganoor, I	M. S. P.	•••	Presidency College.	
Atma Ran	1	•••	Patna College.	
Balwant R	aghanath Pendherker		Jabalpur High School.	
Bandyopa	lhyay, Kanailal		General Assembly's Institution.	
31	Romanath	•••	Midnapur College.	
21	Coaibhuchen	•••	L. M. S. Institution, Bhowanipur.	
21	Countahan dua		Berhampore College.	
21	Swigghanden	•••	Free Church Institution.	
99	Srischandra	•••	Dacca College.	
,	Taraprasauna	•••	Agra College.	
Barari, Al	shaykumar	•••	Presidency College.	
Basu, Chu		•••	General Assembly's Institution.	
	abkrishna	•••	Ditto.	
, Kha	agendranath	•••	Presidency College.	
	nendranath	•••	Hooghly College.	
,,	odbihari	•••	Presidency College.	
· · ·	lhikapra sa d	•••	Metropolitan Institution.	
" D.	charan	•••	General Assembly's Institution.	
**	atkisor	•••	Hooghly College.	
	eschandra	•••	Sanskrit College.	
Bhaduri.	Chandrabhuskan	•••	Krishnaghar College.	
Rhattacha	ryya, Kailaschandra	•••	General Assembly's Institution.	
	rischandra	•••	Sanskrit College.	
	rti, Harendranarayan	•••	Hooghly College.	
	Harihar		Presidency College.	
>>	Kshetrapal	•••	General Assembly's Institution.	
"	Mahendranath	•••	Muir Central College.	
97	Rajmohan	•••	Dacca College.	
"	Rasikchandra	•••	Ditto.	
Obstance		•••	Ditto.	
Chattopac	hyay, Abhayakumar Haranchandra	•••	Metropolitan Institution.	
"				
73	Lakshmanchand		Presidency College. Hooghly College.	
23	Rajanikanta	•••		
33	Siddheswar	•••	L. M. S. Institution, Bhowanipur.	
,,	Upendranath	•••	General Assembly's Institution.	
O 11"	Upendranath	•	L. C E.	
Chaudhui	i, Jagatchandra	•••	Krishnaghar College,	
>>	Janmejay	•••	Metropolitan Institution.	
2)	Rajanikanta	•••	Krishnaghar College.	
99	Saratchandra	••	Metropolitan Institution.	
	Sureschandra	•••	Presidency College.	
, ,,	Srikanta	•••	Krishnaghar College.	
	Umeschandra	•••	Rajshahye College.	
	anchandra	•••	Dacca College.	
,,	inath	•••	General Assembly's Institution.	
	habinod	***	Metropolitan Institution.	
	dabchandra	***	Presidency College.	
" M	adhabchandra	•••	Ditto.	
71				

De, Lalbihari Presidency College. ,, Sasibhushan Ditto. ••• Dhar, Abinaschandra Ditto. ... Jabalpur High School. Dube, Gobindaprasad ... Gangopadhyay, Debendranath L. M. S. Instn., Bhowanipur. Makhanlal Hooghly College. Rajshahye College. Ghatak, Annadaprasanna Ghosh, Panchanan Hooghly College. Sasibhushan Free Church Institution. Surendranath Presidency College. " St. Thomas' College, Colombo. Grenier, James Edwin Gupta, Jnancharan Sanskrit College. Kangalchandra Hooghly College. Sibendranath Dacca College. Hafazat Karim Patna College. Haldar, Gaganchandra L. M. S. Instn., Bhowanipur. H. M. Jafar Ali Lahore College. Jyotirbid, Pitambar Muir Central College. Karmakar, Ambikacharan General Assembly's Institution. Mallik, Makhanlal Cathedral Mission College. Misra, Gangadhar Katak College. Ramsahay Patna College. Mitra, Amulyachandra Presidency College. Hemchandra Ditto. Rasamay Hooghly College. Srischandra Rajshahye College. Muhammad Hossain St. Xavier's College. Muhammad Shafi Lahore College. Mukhopadhyay, Akhilchandra L.M.S. Institution, Bhowanipur Adharchandra General Assembly's Institution. Gangeschandra Krishnaghar College. ., Kunjabihari Presidency College. ,, Rajeudranath General Assembly's Institution. Patterson, R. O. Katak College. Prasad, Brajabhushan Benares College. Ray, Jogeschandra Hooghly College. " Chunilal Ditto. Kunjamohan General Assembly's Institution Raychaudhuri, Amareschandra Presidency College. Rudra, Susilkumar St. Xavier's College. Sahay, Jagannath Patna College. Sanyal, Saratchandra Benares College. Sarkar, Purnachandra Hooghly College. Sen, Abinaschandra Rajshahye, College. Bankimchandra Presidency College. " Binodbihari Ditto. Bisweswar Ditto. Debendramohan Ditto. **Jogendranath** General Assembly's Institution, Khirodchandra Ditto. 99 ... Kisorimohan Metropolitan Institution. Sengupta, Girischandra (No. 1) ... Dacca College. Sinha, Nandakisor Jeypore Maharaja's College

Sinha, Ramchandra
,, Madhabprasad
,, Sasibhushan
Surendranath
Smyth, J. C.
Stark, Alfred W.
Syed Farzand Ali
Syed Golum Quadir
Thakur, Kasinath Kesab

Younan, James

.. Presidency College.
.. Benares College.

... L M. S. Instn., Bhowanipore.

.. Hooghly College.
St Xavier's College.
Doveton College.
Patna College.
Teacher.
Jabalpore High School.
St. Xavier's College.

THIRD DIVISION.

In Alphabetical Order.

Ali Baksh Patna College. Presidency College. Abdul Wahhab Krishnaghar College. Abul Hossein Abdul Ghafoor Patna College. Muir Central College. Achal Bihari Acharyya, Kaliprasanna Cathedral Mission College. Anantaram L M. S. School, Benares. Baksi, Saradaprasad Metropolitan Institution. Bandyopadhyay, Amrital General Assemble's Institution. Cathedral Mission College. Atulchandra " Baninath Patna College. ,, Chandrabhushan. Muir Central College. Charuchandra L. M. School, Benares. Free Church Institution. Dharanidhar ** Presidency College. Jadunath (No. 1), 2 Kalidhan Ditto. 39 Lalitmohan General Assembly's Institution. Narendranath Free Church Institution. •• Nirodchandra Doveton College. Rakhalchandra Hooghly College. >> L. M. S. Inst., Bhowanipore. Satyasaran Bonnerjee, Rajendra Misra Doveton College. General Assembly's Institution. Basak, Lalbihari ... Free Church Institution. Basu, Becharam Cathedral Mission College. Haranchandra Haripada General Assembly's Institution. " Loknath Sanskrit College. ••• ,, Free Church Institution. Manahar Teacher Beniprasad Berhampore College. Bhatta, Tridharacharan ... Hooghly College. Bhattacharyya, Akshaykumar Canning College. Brajakumar ,, Jogendrachandra ... Presidency College. 99 Krishnaghar College. Sukumar ••• Bhawal, Gobindachandra Metropolitan Institution. Biswas, Baradakanta Ditto. ... Pramathanath General Assembly's Institution. ... Blaze, L. E. Trinity College, Kandi. ... Chakrabarti, Binodbihari Hooghly College. •••

Chakrabarti, Prankishna	•••	Canning College.
,, Rajendranath	100	Muir Central College.
" Rakhaldas	***	General Assembly's Institution.
Chattopadhyay, Bhudeb	•••	Presidency College.
., Chandrakumar	•••	Dacca College.
, Janakinath	••	Metropolitan Institution.
, Saratchandra		Ditto.
,, Saratchandra	•••	General Assembly's Institution.
" Surapati	•••	Metropolitan Institution.
Chaturbedi, Kisorchandra	•••	Agra College.
Puran Mal	•••	St. John's College, Agra.
Chaudhuri, Bhagalaticharan	•••	General Assembly's Institution.
Mahandmaath		Ditto.
,, Perbhudayal	•••	St. John's College, Agra.
Oaking and	•••	Doveton College.
Q-amounder		Hooghly College.
Chunnulal,	•••	Canning College.
Cleophas, C. D.	•••	St. John's College, Agra.
Das, Baikunthanath	•••	Benares College.
Ob 3 1 1	•••	General Assembly's Institution.
Debandanish '	•••	
Warna ahandan	•••	Dacca College.
TT 1.2 - 1	•••	Presidency College.
TT:1-1	•••	Lahore College.
" In many days also and days	***	General Assembly's Institution.
" Jogendrachandra	•••	Presidency College.
Kalikamal		Metropolitan Institution.
" Matilal	•••	Patna College.
Datta, Mahendranath		Metropolitan Institution.
" Narayauprasad	•••	Free Church Institution.
De, Prasannakumar	•••	Cathedral Mission College.
,, Surendranath	•••	Patna College.
Deb, Haranchandra	***	Agra College.
Dikshit, Benimadhab	•••	Benares College.
Gajadharprasad	***	Patna College.
Gangopadhyay, Amritalal	•••	Metropolitan Institution.
", Kshetramohan	•••	Jabalpur High School.
" Saratchandra	•••	Dacca College.
Gaurisankar	•••	Patna College.
Ghosh, Anantaram	•••	General Assembly's Institution.
" Asutosh	•••	Cathedral Mission College.
"Bipinbihari	•••	Metropolitan Institution.
, Debendranath	•••	Cathedral Mission College.
" Girijakisor		Dacca College.
" Kaliprasanna		Ditto.
"Kunjabihari	•••	Ditto.
" Meghnad		Teacher.
" Nilprasanna		St. Xavier's College.
Godfrey, Theodore R.		Doveton College.
Guha, Rohinikumar		General Assembly's Institution.
Gupta, Asutosh	•••	Cathedral Mission College.
Hajra, Jagendranath	•••	Midnapur College.
Haldar, Jogendranath	•••	Presidency College.
Haracharanlal	•••	Muir Central College.

Ikramul Hakk	•••	Doveton College.
Jagannath Prasad	•••	Benares College.
Jharkhandi, Somnath	•••	Ditto.
Kandhji		Patna College.
Kanjilal, Judunath	•••	Teacher.
77 77 77	•••	Metropolitan Institution.
TTI TT	•••	Canning College.
77 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	•••	Benares College.
Kunar, Sasibhushan		Free Church Institution.
YZ 1 () -1 -1 1	•••	Chittagong College.
T 1 T 10 1	•••	Presidency College.
T 11'1 T 1 11	•••	Cathedral Mission College.
36 1	•••	Ditto.
36 3 3 3 3 3 3	•••	Patna College.
34 1 10	•••	Lahore College.
36 33 11 11	•••	Midnapur College.
Thondronoth		Ditto.
W	•••	Muir Central College.
		General Assembly's Institution.
	•••	Canning College.
" This is	•••	Metropolitan Institution.
	•••	
	•••	L. M. School, Benares. La Martiniere College.
	•••	
	•••	Agra College.
	•••	Wesley College, Colombo.
	•••	Doveton College.
	•••	Presidency College.
	•••	Midnapur College.
	•••	Presidency College.
	•••	Katak College.
" Hoshin Ali Khau	***	Teacher.
	•••	Presidency College.
" Chandrakumar		Patna College.
" Jagadiskumar		Ditto.
" Jnanendranath	••	Hooghly College.
" Jogendranath .	•••	Muir Central College.
" Priyanath	•••	General Assembly's Institution.
" Ramdas	•••	Krishnaghar College.
Q-i	•••	Canning College.
,, Susilendra	•••	Metropolitan Institution.
Nag, Bijaykrishua	•••	Ditto.
37:	•••	General Assembly's Institution.
,, Piyarilal	•••	Ditto.
Danda lawanesad	•••	Patna College.
The or a	•••	Lahore College.
Raha, Amritalal		General Assembly's Institution.
Ray, Asutosh		Midnapur College.
" Baradaprasad		Metropolitan Institution.
"Girijabhushan		St. Xavier s College.
,, Gobindachandra		Hooghly College.
, Gopendrachandra	•••	Ditto.
Todomoth	•••	Cathedral Mission College.
Mahamban Ana		Rajshahye College.
" maneschangra	***	

Ray, Srinath

" Tarakchandra

Raychaudhuri, Akshaykumar Priyanath

,, Saratchandra Suratkumar

Sahay, Jadubansa Sankhadhar, Jwalaprasad Sarkar, Prasannakumar

,, Nandalal Sarkhal, Gopallal Schorn, A.

Sen, Mahendranath ,, Girischandra (No. 3)

"Kasibhushan ` "Rajanikanta

" Rameschandra " Sasibhushan

Sengupta, Rajendralal Seth, Sujansing Sibram Sinha, Gopulchandra

" Isanchandra

,, Syamlal Sur, Biharilal Syyid, Ahmed Hussain Topdar, Ambikacharan Ukil. Uddin Ahmed Upadhyay, Indirdatta Wajid Husain ... Dacca College.

... General Assembly's Institution.

... Metropolitan Institution.

Ditto.

General Assembly's Institution.
Presidency College.
Patna College.
Canning College.
Jaypur Maharaja's College.
Metropolitan Institution.
Presidency College.

Ditto.

Dacca College.
Metropolitan Institution.
Chittagong College.
Metropolitan Institution.
Hooghly College.
Midnapur College.
Muir Central College.
Lahore College.
Midnapur College.
Midnapur College.
Midnapur College.
Metropolitan Institution.

Patna College. Teacher. Canning College.

.. Dacca College.
.. Ditto.
.. Benares College.

... Patna College.

1880.

FIRST DIVISION.

In order of Merit.

• •

Ray, Mahendranath
Set, Gobindalal
Mitra, Akehaykumar
Basu, Nrityagonal
Sil, Brajendranath
Sen, Chandrabhushan
Lahiri, Mohinimoh:
Barat, Surendranath
Bhattacharyya, Manmathanath
Mohanlal Hukhu
Bandyopadhyay, Pareschandra
Sarkar, Saradaprasad
Mukhopadhyay, Purnachandra
Ray, Harimohan
Bandyopadhyay, Syamacharan

Presidency College.

Ditto.

Ditto.

Metropolitan Institution.

General Assembly's Institution.

lency College
Sanskrit College.
Ditto.
Muir Central College.
Presidency College.
Free Church Institution.
Canning College.
Jabalpur High School.
Presidency College.

Chakrabarti, Umeschandra Jivaram Ghosh, Kalipada Bandyopadhyay, Trailokyanath Chakrabarti, Baikunthakisor Dutt, Jogenchunder Dattilal Fozlol Karim Madhuprusad Datta, Girischandra Lahiri, Gopalgobinda Basu, Jagatchandra Das, Jaminimohan Macleod, H. W. G. Chakrabarti, Manmohan Nandkumar Datta, Bhairabchandra Ghosh, Nanilal Gupta, Bipinbihari Bhattopadhyay, Kalipada Bandyopadhyay, Umacharan Joalaparshad

99

Presidency College. Lahore College. Hooghly College. Metropolitan Institution. Presidency College. ••• Ditto. Muir Central College.

Chittagong College. ••• Ajmere College. ••• Dacca College. ...

Cathedral Mission College. ••• Metropolitan Institution. ••• Dacca College. Doveton College. ٠.

Ravenshaw College. Agra College. Presidency College. ... Ditto. •••

General Assembly's Institution. ••• Metropolitan Institution. Dacca College. Canning College.

SECOND DIVISION.

In Alphabetical Order.

Abdul Hakim Patna College. Abdul Latif M. A. O. College, Aligarh. Abdur Rahman Hooghly College. Aich, Lakshmikanta Presidency College. Asgar Ali Khan Patna College. La Martiniere College, Calcutta. Babson, J. Bandyopadhyay, Baradakanta Dacca College. Free Church Institution. Haridhan ,, ... Jogendranath Krishnaghar College. Lalitmohan Metropolitan Institution. ••• 97 Srischandra Ditto. . General Assembly's Institution. Sureschandra . . Barik, Nilmadhab Patna College. ٠. Basu, Amulyacharan Presidency College. Free Church Normal School. Chandramukhi ,, Hemendranath . Dacca College. ••• ,, Sanskrit College. Jogindranath ... • Hooghly College. Kshetramohan ••• General Assembly's Institution. Sasikumar.... ... 99 Metropolitan Institution. Sripati ••• ., Benares College. Upendranath ,, ••• St. Xavier's College. Beatson, A. M. ••• Metropolitan Institution. Bhadhuri, Atalbihari Bhutnath Ditto. ... Bhagirathprasad Jabalpur High School. ••• Bhattacharyya, Banikantha Metropolitan Institution. Bishnucharan Dacca College.

...

Biswas, Girindranath	•••	General Assembly's Institution.
Chakrabarti, Maheswar	•••	Ditto.
Champati, Atulchandra	•••	Jabalpur High School.
Chattopadhyay, Abinaschandra	•••	Serampore College,
,, Ambikacharan	٠	General Assembly's Institution.
" Bhutnath	•••	Metropolitan Institution.
,, Jogindranath	•••	Sanskrit College.
,, Madhabchandr	8	Hooghly College.
,, Ramlal	•••	General Assembly's Institution.
,, Sasibhushan	•••	Dacca College.
" Satyahari	•••	Metropolitan Institution.
,, Umeschandra	•••	Ditto.
Chaudhuri, Gokulananda	•••	Ravenshaw College.
Kisorimohan		Rajshahye College.
,, Prasaunakumar	•••	Dacca College.
Das, Brahmananda	•••	Ravenshaw College.
" Gangaprasad	•••	L. M. S. Instn., Bhowanipore.
" Harisaran	•••	Agra College.
, Kaliprasanna		Metropolitan Institution.
" Prasannakumar		Chittagong College.
Datta, Dijendranath	•••	Teacher.
" Mahimchandra	•••	Dacca College.
" Pareschandra	•••	Presidency College.
,, Pratulchandra	•••	General Assembly's Institution.
, Ramanath	•••	Krishnaghar College.
De, Bireswar	•••	Presidency College.
,, Dinanath	•••	General Assembly's Institution.
Talkikani	•••	Hooghly College.
., Saratchandra	•••	Metropolitan Institution.
Dube, Kalidatta	•••	Muir Central College.
Dwarkaprasad	•••	Agra College.
Gangopadhyay, Radhikanath	•••	Presidency College.
Ghosh, Girischandra		L. M. S. Instn., Bhowanipore.
Waynahan dan	•••	Presidency College.
Transaction day		Ravenshaw College.
" In madhandha	•••	
,, Jagadbandhu	•••	Metropolitan Institution.
,, Pranchaitanya	•••	Doveton College.
,, Suryyanarayan	•••	Metropolitan Institution.
	•••	Dacca College.
	•••	Jabalpur High School.
Guha, Asminikumar	•••	Dacca College.
	•••	Presidency College.
Gupta, Mathuranath	•••	General Assembly's Institution.
Haitlal	•••	St. John's College, Agra.
Hajra, Kedarnath	•••	Free Church Institution.
Johnson, E.	•••	Bishop Cotton School.
Kantaprasad	•••	M. A. O. College, Aligarh.
Kartakrishen	•••	Muir Central College.
Kewalkrishna	•••	Ditto.
Kher, Kashinath Shirdhar	•••	Jabalpur High School.
Leslie, K. M.	•••	Doveton College.
Madak, Priyanath	•••	Hooghly College.
Maitra, Akshaykumar	•••	Rajshahye College.

Majumdar, Hariprasanna	•••	General Assembly's Institution.
,, Syamacharan		Serampore College.
Malaviya, Madanmohan	•••	Muir Central College.
Misra, Gauriprasad	***	Patna College.
Mitra, Abhayacharan	• • • • •	Ditto.
,, Asutosh	• • • • •	Presidency College.
" Asutosh (II)	•••	Metropolitan Institution.
Narendrakrishna	•••	General Assembly's Institution.
" Sarbananda	•••	Ditto.
Upendranath	•••	Presidency College.
Mukhopadhyay, Akshaykumar	•••	Metropolitan Institution.
" Bisweswar	•••	Patna College.
" Jogindranath	•••	Presidency College.
,, Manmohan	•••	Patna College.
" Piyarilal	•••	Presidency College.
" Tariniprasad	•••	Hooghly College.
Upendranath	•••	Sanskrit College.
Mukundabihari	•••	Agra College.
Murhar, Sadasheo	•••	Jabalpur High School.
O'Grady, George A.	•••	St. Francis De Sale's School.
Pal, Haridas	•••	Serampore College.
Pande, Chunilal	•••	Canning College
Pandit, Kishen Lal	•••	Lahore College.
Prabhu Dayal	•••	Ditto.
Prasad, L. Binda	•••	Jabalpur High School.
Ray, Bamacharan	•••	General Assembly's Institution.
,, Bhabanath	•••	Presidency College.
, Dwijendralal	•••	Krishnaghar College.
,, Homendranath		Metropolitan Institution.
" Praphullachandra	•••	Ditto.
" Saratchandra	•••	Presidency College.
" Taranimohan	•••	Ditto.
Raychaudhuri, Abhaykumar		Ditto.
Roshan Lal	•••	M. A. O. College, Aligarh.
Raghunath Sahay,	•••	Muir Central College.
Sadasheo Jeyram Dehad Rai	•••	Jabalpur High School.
Sahib Lal	•••	Muir Contral College.
Saiyid Hosein	***	M. A. O. College, Aligarh.
Sanyul, Nalinimohan	•••	Patna College.
Sarkar, Hridaynath	,	Presidency College.
,, Kailaschandra	•••	Rajshahye College.
D	•••	
Dairmilanda		Midnapur College.
Sen, Ambikacharan	•	Hooghly College.
17 - b	•••	Dacca College.
	•••	Presidency College.
" Nalininath		Ditto.
Sheikh Abdul Jabbar	•••	Hooghly College.
Shrikhande, Gopal Lakshmana	•••	Jabalpur High School.
Siebel, C. O.	•••	St. Thomas' College, Colombo.
Sinha, Debendranath	•••	Rajshahye College.
,, Madhusudan	•••	Metropolitan Institution.
" Prabhachandra	•••	Presidency College.
,, Ramabalamba	•••	Benares College.

Srimani, Jogindranath Syam, Saradacharan Sved Husain Sved Thakur Madhaba Singh

General Assembly's Institution. Metropolitan Institution.

Canning College. Jabalpur High School.

THIRD DIVISION.

In Alphabetical Order.

Abdul Hamid Patna College. Kader Dacca College. Abdur Rahim Doveton College. Baksi, Haridas Hooghly College. ... Balak Ram Agra College. Bandyopadhyay, Abinaschandra ... Free Church Institution. Annadaprasad ... Presidency College. Kesablal Metropolitan Institution. 94 Kiranchandra ... General Assembly's Institution. Naravandas Ravenshaw College. Nibaranchandra . Metropolitan Institution. ٠. Sitaram Canning College. ... Surendranath Doveton College. ... Basak, Debendranath Dacca College. Basu, Adwaitacharan Hooghly College. ••• Basantakumar Dacca College. ,, ••• General Assembly's Institution. Bishnucharan ••• Bigwanath L. M S. Instn., Bhowanipore. ... 91 Debendranath Free Church Institution. 99 Haridas Presidency College. ... **J**nanendranath General Assembly's Institution. ••• .. Kadambini Bethune Female School. ., Kalicharan Canning College. L. M S. Instn., Bhowanipore. " Kasinath 12 ... General Assembly's Institution. Nagendranath ,, Piyaribaran Canning College. ••• Priyanath Metropolitan Institution. Bosemallik, Baradaprasad General Assembly's Institution. ... Bhabani, Sitanath Teacher. Bhaduri, Agorchandra Presidency College. Jagatchandra Hooghly College. ••• Bhattacharyya, Debendranath Teacher. Krishnanath Rajshahye College. Mukundaram Metropolitan Institution. Tarasankar Dacca College. Bhaumik, Hridayanath General Assembly's Institution. Binackprasad Patna College. Bishunprasad Ditto. ••• Biswas, Durgacharan Metropolitan Institution. General Assembly's Institution. Harimohan Sureschandra Presidency College. Bobday, Rambhaoo Raghunath Jabalpur High School. ••• . Chakrabarti, Debendrath Presidency College. Debendranath' Muir Central College. General Assembly's Institution. **Jnanadagobinda** 91 Metropolitan Institution.

Udaynarayan

Chandra, Kalikrishna	•••	Krishnaghar College.
Chattopadhyay, Bholanath	•••	Benares College.
" Bhushanchandr		General Assembly's Institution.
" Debendranath	•••	Metropolitan Institution.
" Gopalchandra	•••	General Assembly's Institution.
, Hrishikes		Ditto.
" Jogindranath		Maharaja's College, Jeypore.
" Nilambar		Presidency College.
,, Pasupati		Metropolitan Institution.
" Rajanikanta		Sanskrit College.
,, Srinath		Dacca College.
Umeschandra		Hooghly College.
Chaudhuri, Akshaykumar		Canning College.
Phohondronous		Rajshahye College.
Ohhadinmand	٠	Patna College.
Togggghandra		Presidency College.
Tamulaine aleum	•••	
" Inonousedo	***	Dacca College.
	•••	Presidency College.
,, Ramchandra	•••	Benares College.
Dales, J. C.	•••	Lahore College.
Das, Abinaschandra	•••	Presidency College.
,, Adharchandra	•••	General Assembly's Institution.
" Ambikacharan	•••	L. M. High School, Benares.
,, Baikuntheswar		Daoca College.
,, Basautakumar		Ditto.
" Gopalballabh		Ravenshaw College.
,, Mahendralal		Chittagong College.
Narayan		Patna College.
,, Sasimohan		Dacca College.
Dasgupta, Gobindachandra	•••	Teacher.
Dasrathlal	•••	Patna College.
Datta, Akshaykumar		Metropolitan Institution.
Tomolinush	•••	
T ambadan	•••	St. John's College, Agra.
" Nehamanal	•••	Cathedral Mission College.
	•••	Dacca College.
De, Jaygopal ,, Kanailal	•••	General Assembly's Institution.
,, Mananan	•••	Ditto.
,, Mathuranath	•••	Ditto.
Deo, Sadasheo Purshotam	***	Jabalpur High School.
Deodhar, Vishnu G.	***	Ditto.
Dube, Mahananda	•••	Canning College
Gangaprasad		Benares College.
Gargari, Ramdas		St Xavier's College.
Ghosh, Akshaykumar		Ravenshaw College.
" Apurbachandra		General Assembly's Institution.
"Bipinbihari		Ditto.
" Charuchandra		Ditto.
" Girischandra		Doveton College.
,, Golaplal		General Assembly's Institution.
, Mahendranath		Ditto.
,, Prankumar		Midnapur College.
,, Sagarchandra		Metropolitan Institution.
Sasinath		Hoody's College Transference
The same of the	***	Hooghly College.

Ghosh, Surendranath	•••	Metropolitan Institution.
Ghoshal, Anangamohan	•••	Sanskrit College.
"Kalinath	•••	Dacca College.
Goswami, Satischandra	•••	Sanskrit College.
Guha, Aswinikumar		Metropolitan Institution.
Damadalanuka	•••	Dacca College.
" A	•••	Ditto.
	••	
, Kaliprasanna	•••	Presidency College.
" Mathuranath	•••	Dacca College.
" Umeschandra	•••	General Assembly's Institution.
Gupta, Narayandas	•••	Metropolitan Institution.
,, Upendrakrishna	•••	Ditto.
Iswariprasad	•••	M. A. O. College, Aligarh.
Jagannath	•••	Maharajah's College, Jeypore.
Jash, Bholanath		Dacca College.
Kashinath, Govind		Jabalpur High School.
Keshodas	•••	Lahore College.
Kundu, Bhagabaticharan	•••	Hooghly College.
Commadhan		Teacher.
17 - January 16	•••	Metropolitan Institution.
Laba, Nagendranath	•••	
Maitra Describerath	•••	General Assembly's Institution.
Maitra, Dwarkanath	•••	Rajshahye College.
,, Harimohan	•••	Free Church Institution.
Majumdar, Hridaynath	•••	Doveton College.
" Jogeschandra	•••	General Assembly's Institution.
" Rohinikumaı	•••	Dacca College.
" Sasilochan	•••	General Assembly's Institution.
" Srinath	•••	Rajshahye College.
Makhanlal	•••	Ajmere College.
Mallik, Kesablal	•••	Hooghly College.
" Priyalal	•••	Presidency College.
Mitra, Achintyanath		Hooghly College.
Alahamkuman	•••	Patna College.
Dans delinade	•••	General Assembly's Institution.
,,	•••	
" Charuchandra	•••	Ditto.
" Daibacharan	•••	Ditto.
,, Gopalchandra	•••	Metropolitan Institution.
" Matilal	• • •	General Assembly's Institution.
	•••	Presidency College.
	•••	Hooghly College.
0	•••	Presidency College.
36 1 1 Atm -1 TT	•••	Patna College.
M. Mubin-ul Huq	•••	Hooghly College.
Mukhopadhyay, Abhilaschandra		General Assembly's Institution.
Agntoch		Metropolitan Institution.
Ranawavilal	•••	General Assembly's Institution.
Righnnehuren	•••	Ditto.
Changerom	•••	Metropolitan Institution.
" Ciningly and and	•••	Ditto.
	•••	
		Teacher.
" Jogindrachandr		Ditto.
		L. M. S. Institution, Bhowanipore.
" Kaminikumar	••	Dacca College.

Mukhopadhyay, Mahendrachandra L.M.S. Institution, Bhowanipore Nagendranath Krishnaghar College. ,, General Assembly's Institution. Sasibhushau (Sr.) ** Cathedral Mission College. Satyaprasad ••• Murali, Dhar Patna College. General Assembly's Institution. Nandi, Surendranath ... Niyogi, Akshaykumar L. M. High School, Benares. ... Rajanikanta General Assembly's Institution. Pal, Lalitmohan Ditto. Doveton College. Mathuranath ... General Assembly's Institution. Palit, Isanchandra Pati, Radhanath Midnapur College. ••• Patnayak, Jagadananda Ravenshaw College. ••• Poddar, Gaganchandra Chittagong College. Canning College. Pramanik, Bidhubhushan Raghubar Dayal Patna College. ••• Raha, Mahendrachandra Dacca College. Rakshit, Jagatchandra Chittagong College. ••• Lahore College. Ramprasad ••• Maharajah's College, Jeypore. Ram Pratap L. M. High School, Benares. Ray, Asutosh • • Bhabanicharan Krishnaghar College. ... Bishnupada Metropolitan Institution. •• Dacca College. Biswatosh ••• Charachaudra Metropolitan Institution. Harinath Krishnaghar College. Kaliprasanna Dacca College. ••• ** Hooghly College. Kuladananda ••• ,, Frasannanath Presidency College. ••• Purnachandra Dacca College. ••• ,, Radhaballab General Assembly's Institution. ••• Ramanihar L. M. High School, Benares. Rajanikanta Presidency College. ••• Rajshahye College. Saratchandra Sasikanta Free Church Institution. ... Krishnaghar College. Satyanath Canning College. ••• Taranarayan L. M. High School, Benares. Yageswar Raychaudhuri, Sibkrishna Presidency College. Srischandra Hooghly College. Rudra, Bhupaticharan Metropolitan Institution. Patna College. Sahai Baladeo ••• Samaddar, Nabakumar General Assembly's Institution. ••• Samir-ul-diu, Ahmed ... Presidency College. ... Rajshahye College. Sanyal, Durgananda Satyendraprasad ... Muir Central College. Taraknath ... Benares College. ... Metropolitan Institution. Sarkar, Amritalal Tinkari ... Presidency College. Sarma, Parbaticharan ... Metropolitan Institution. ... Canning College. Sawantha, Iswari Dyal Sen, Anandakumar ... General Assembly's Institution.

... Serampore College.

,, Haridas

Sen, Isanchandra Dacca College. " Rameschandra General Assembly's Institution. " Saratchandra Metropolitan Institution. , Syamlal ... Presidency College. Sil, Bhagabaticharan Dacca College. ••• . Makhanlal ... Hooghly College. Sohani, Damodar Balkrishna ... Jabalpur High School. ... Canning College. Sukul, Gadadhar Prasad Sur, Indrachandra ... Teacher. " Sasibhushan General Assembly's Institution. ••• ... L.M. High School, Benares. Suraj Prasad Suryya Sahai ... Canning College. ... Patna College. Syed Ahmed Hossein ... Doveton College. ... Rajshahye College. Syeed Wajh Ulla Talukdar, Baradachandra ... Jabalpur High School. Tamhan, Keshab Gopal ... Patna College.
... Berhampore College. Tapashwari Prasad Thakur, Brajendrasundar ... Krishnagar College. Tribedi, Nrisinhaprasad

DUFF SCHOLARS.

1880.

Jyaram Mahendranath Ray Saradrprasad Sarkar H. W. G. Macleod

... Lahore College.
... Presidency College.

... Free Church Institution.

... Doveton College.

ENTRANCE EXAMINATION.

1879.

FIRST DIVISION.

In Alphabetical Order.

Adhikari, Sitanath ••• Scrajgunge H. C. E. School. Ah Syoo Rangoon Govt. High School. Bandyopadhyay, Girindrachandra Utterparah School, Haripada Hare School. ,, ... Hiralal Barisa School. ••• ,, Kalikrishna Berhampur Collegiate School. *** ,, Kaliprasanna ... Barrackpur School. Kshetramohan ... Hindu School. Kumadinikanta Dacca Collegiate School. ,, Sitanath Ditto. Bannerjee, Nagendranath Doveton College. •••

UNDER-GRADUATED ENTERIOR. 200			
Basak, Madhabananda	•••	Hindu School.	
" Ramchandra	•••	Ditto.	
Basu, Bholanath	•••	Albert School.	
" Charuchandra	•••	Free Church Institution.	
" Lalbihari	•••	St. John's College, Agra.	
Nagendralal	•••	Calcutta Institution.	
" Priyanath, Junior	•••	Midnapur Collegiate School.	
,, Rameschandra	•••	Jessore Government School.	
" Saratchandra (B) J.	•••	L. M. S. Instn., Bhowanipur.	
" Sasibhushan	•••	Hare School.	
" Satischandra	***	Ditto.	
" Surendrachandra	•••	Hindu School.	
Bhattacharyya, Annadaprasad	•••	Konnagar School.	
" Asutosh	•••	Howrah School.	
" Bidhubhushan	•••	Sanskrit Collegiate School.	
,, Haripada	•••	Jenkin's School, Cooch Behar.	
,, Rajanikanta Rakhaldas	•••	Sanskrit Collegiate School. Utterparah School.	
" Saktikanta	•••	Nabadwip Hindu School.	
Chakrabarti, Siddheswar	•••	Hazaribagh Zila School.	
Chattopadhyay, Haridas	•••	Utterparah School.	
To and advance th	***	Bankura Govt. School.	
,, Jogindranath	***	Hare School.	
" Kalipada	•••	Krishnaghar Collegiate School.	
Chaudhuri, Radhagobinda	•••	Hindu School.	
Das, Abhayacharan		Sylhet Zila School.	
, Bamacharan	•••	General Assembly's Institution.	
,, Gopalchandra	•••	Malda Zila School.	
,, Gopalchandra	•••	Hare School.	
" Jogindranath	•	Bankura Government School.	
,, Kailasgobinda	***	Santosh Jahnabi School.	
Datta, Anandakisor	••	Commilla Zila School.	
,, Biharilal	•••	Utterparah School.	
" Debiprasad	•••	Kandi School. Santosh Jahnabi School.	
,, Lalitchandra Narendranath	• •	Metropolitan Institution.	
Wibanan ahandra	•••	Hindu School.	
O:h.u.sh	•••	Sylhet Zila School.	
De, Kasipati	•••	Hare School.	
Deb, Mathuramohan		Pogose School, Dacca.	
Ganda Mal		Lahore High School.	
Gangopadhyay, Baradakanta		Dacca Collegiate School.	
Ghosh, Nakari		Hindu School.	
,, Priyanath		Joynagar Institution.	
" Satischandra		Naral H. C. E. School.	
Ghoshal, Upendranath		Kuchiakole Radhaballabh Instn.	
Ghulam Hyder Khan		Arrah School.	
Gupta, Probodhchandra		Hooghly Branch School.	
Haldar, Chaitanyacharan		Hindu School. La Martiniere College, Lucknow.	
Hall, C. B. Hardinge, W.		Bishop Cotton School, Simla.	
Hormusjee Cowasjee Dotiwalla	•••	Residency College, Indore.	
Inam Ali	•••	Lahore High School.	

Karfarma, Prasannakumar Kumar, Prankrishna Laha, Saradaprasad Lahiri, Khagendrabhushan Meherjee, Noshirwanjee Michell, A. P. Misra, Nathun Mitra, Benimadhab " Loknath " Nagendrachandra " Prasannakumar " R. K. Moran, W. A.

Muhammed Ishak Khan

" Khan Mukhopadhyay, Amritalal

" Asutosh (No. 1)... " Bipinbihari ...

> ,, Jaharlal ,, Satischandra Upendranath

Biharilal

Niyogi, Gatikrishna Pal, Janakinath Palit, Amritalal

13

Rumkour Ramsahay

Ray, Benimadhab ,, Kalikumar

" Syamacharan Raychaudhuri Upendrakisor Santram

Sarbadhikari, Jyotihprasad Sarkar, Hemchandra

" Prankrishna Sayed Wazir, Hussain Sen, Akshaykumar " Lalitkumar " Narayanchandra

Shamsul Huda Sibaprasad Sil, Aghornath Sinha, Biswanath

" Prakaschandra " Radhamadhab

Slane, W. Sukhdeo Prasad Taw Sain Kho Vaughan, J. C. S. Williams, A. .. Hindu School.

. Jenkin's School, Cooch Behar.

... Utterparah School. ... Hindu School.

... Residency College Indore. ... Teacher.

... Naral H C. E. School. ... Harinabhi A. S. School.

Burdwan Maharaja's School.

Monghyr Zila School.

... Hooghly Branch School.
... Unao High School.

.. La Martiniere Coll., Lucknow.

... Agra Collego.

... Jabalpur High School.
... Mission School, Behala.
... Suburban School, Kalighat.

... Metropolitan Institution.
... Nasirabad School.

... Nasirabad School.
... Albert School.

.. Suburban School, Kalighat.

. Indian Institution.

... Bankura Government School,

.. Dacca Collegiate School.
.. Hindu School.

. Lahore High School.

.. Arrah School. .. Hare School.

... Canning College.
... Rajshahye Collegiate School.
... Mymensing Govt. Zila School.

.. Lahore High School.

.. Hare School.

Krishnaghar Collegiate School.

... Jaynagar Institution. ... Chapra Zila School.

... Rajshahye Collegiate School.
Barisal Government School.

. Oriental Seminary.

... Hooghly Collegiate School.
... Ajmere Government College.

... Hindu School.

.. Barisal Government School.

... Commilla Zila School.

... La Martiniere College, Lucknow.

... Agra College.

... Rangoon Govt. High School.
... St. Paul's School, Darjeeling.
... Bishop Cotton School, Simla.

SECOND DIVISION.

In Alphabetical Order.

Abbul Aziz	Cawnpur Zila School.
,, Basit	Calcutta Madrasa.
,, Hamid	Monghyr Zila School.
	Bareilly Collegiate School.
,, Wasay Khan	Ditto.
	Bogra Zila School.
Acharyya, Prabalchandra	Naral H. C. School.
Acres, G.	Bishop Cotton School, Simla.
Adhikari, Prasannakumar	Nabadvip Hindu School.
Adhya, Suratchandra	Hooghly Collegiate School.
Advani, Heranand S.	Hare School.
Amar Chand	District School, Hushiarpur.
Authony, C,	Bishop Cotton School, Simla.
Arratoon, J.	Pogose's School, Dacca.
Ash, Nrityagopal	Konnagar School.
Badrinath	Amritsar District School.
Bagchi, Debendraprasad	Berhampur Collegiate School.
Baisya, Jugalkisor	Benares College.
Bakaram Babuji Sandhane	City School, Nagpur.
Balakram	Canning College.
Baksi, Harischandra	Okrah Kunjalal Institution.
Bal, Rajendralal	Sylhet Zila School.
Baland Ray	District School, Amritsar.
Baldeo Bihari	Agra College.
Balwant Atmaram Rabhale	Free Church Institution, Nagpur
Banda, N. T.	Trinity College, Kandy.
Bandyopadhyay, Akhilchandra	L. M. S. Inst., Bhowanipur.
Amamath	Sodepur School.
Annadacharan	Metropolitan Institution.
,,	Hare School.
,, Anupchandra	Howrah School.
,, Asutosh Balaram	
,,	Patna Collegiate School.
" Bholanath	Bengalitola Preparatory School, Benures.
,, Debendranath .	Krishnaghar Collegiate School.
	Suburban School, Kalighat.
	Dacca Collegiate School.
" Haridas .	Hindu School.
	Searsole School.
, Hemendrachanda	a Metro. Inst., Shampukur Branch.
771 7 1	L. M. S. Inst., Bhowanipur.
	Hindu School
7	Malda Zila School.
77 1	Jaynarayan's College, Benares.
Kalinyaganna	Bhagalpur Zila School.
Manmathanath	
Wondolel I	Hooghly Collegiate School.
Nandalal II	Ditto,
Danahanan	Suburban School, Kalighat.
Parhaticharan	The Obench Inch Ohlnemak
se I at Davichat au	., Free Church Mac, Chinadrin,

Bandyopadhyay, Rakhaldas	•••	Serampore College.
1) 1 1 1 1	•••	Ranchi Zila School.
	•••	Indian Institution.
Bankabihari	•••	Chapra Zila School.
Barma, Saratchandra	***	Metropolitan Institution.
Barnya, Upendranath	•••	Sibsagar Zila School.
Basu, Abinaschandra	•••	Midnapur Collegiate School.
" Abinaschandra	•••	Naral H. C. E. School.
" Akshaykumar	•••	Mymensing Zila School.
	•••	Ditto.
" Bishnuchandra	•••	Free Ch. Missn. School, Kalna.
,,	•••	Gobardanga School,
,,	•••	Indian Institution.
" Jogindranath	•••	Basirhat Municipal School.
,	•••	Calcutta Training Academy.
" Krishnanath	•••	Dacca Collegiate School.
,, Lalitmohan	•••	Kanchrapara H. C. E. School.
" Nandagopal	••	Metropolitan Institution.
" Rajendralal	•••	Hamilton School, Tamluk.
" Rangalal	•••	Harinavi A. S. School.
" Sudhanyakumar .	•••	Dacca Pogose School.
	•••	Harinavi A. S. School.
Benarsi Lal	•••	Arrah School,
Beni Prasad	•••	Moradabad High School.
Bhaduri Srimanta	•••	Rajshahye Collegiate School.
Bhanja, Upendranath	•••	Hare School.
Bhakat, Harichand	•••	High School, Lahore.
Bhargaw, Kedarnath	•••	Allahabad High School.
Bhatta, Nandram	•••	Behar School.
Bhattachary Anandamohan	•••	Nasirabad School.
" Anandachandra	•••	L. M. S Instn., Bhowanipur.
, Anangamohan	•••	Purulia School.
" Mahimanath	•••	Beerbhoom School.
" Narayanchandra		Baidyabati English School.
,, Prasannakumar		Santipur Municipal School.
,, Priyanath	•••	City School.
,, Rajanikanta, Sr. Srikanta		Maharaja's School, Kalna.
Bindubasinilal, L.	•••	Sanskrit College.
Biswas, Dhankrishna	•••	High School, Jabalpur. Hare School.
D. Chundramohan	•••	General Assembly's Institution
Donomonando	•••	
Translateren musth	•••	Mymensing Zila School. Pakur School.
Blaze, R. E.	•••	Trinity College, Kandy.
Brahman, Paramananda		High School, Jabalpur.
Burke, W. H.	•••	Bishop Cotton School, Simla.
Cameron, C.	•••	St. Xavier's College.
Chakrabarti, Aghornath	***	Harinavi A. S. School.
Rankahihani	***	Bhagalpur Zila School.
Pagantalannan	***	Barrisal Government School.
Gaurichanan	***	Howrah School.
(linical and m		Jagannath School, Dacca.
# Chrischandra	•••	and manages acreamy manages

Chakrabarti, Isanchandra Maharani Sarnamoy's School, Ullipur. Dacca Pogose School. Janakinath Mahimachandra Jenkin's School, Cooch Behar. South Baharu, H. C. E. School, Nilmani Phatikchandra Barrisal Government School. Ramanisundar Jenkin's School, Cooch Behar. Serajgunge H. C. E. School. Ramendra Chanda, Kaminikumar Silchar Zila School. Chandra, Jibankrishna Chandernagore School. Chattopadhyay, Amulyadhan Sodepur School. Anandamohan Dacca Pogose School. Bhutnath Jaynagar Institution. •• Bimalacharan Metropolitan Institution. 93 Bipinbihari Barrisal Government School. Hooghly Collegiate School. Bipinchandra 11 Hooghly Branch School. Kulipada 11 Kumareschandra Krishnaghar Collegiate School. Madhusudan Dacca Pogose School. •• Barrackpur School. Manmatha 99 Benares College. . Mritunjay ... Metropolitan Institution. Nugendranath •• Baraset Government School. Narayanchandra ,, Narayanchandra Indian Institution. Narayanchandra Chandernagore School. 11 Narendranath Utterparah School. . Albert School. Nareschandra Jehanabad H. C. E. School. Nrityagopal ,, Rajanikanta Pakur School. 99 Rakhalchandra Barrisal Government School. Siddheswar Hooghly Branch School. Chaturbedi, Banarasidas Agra College. ••• Chaudhuri, Haridas Beerbloom School. Isauchandra Doveton College. " Nalinikanta Rajshahye Collegiate School. 93 Pramada prasad C. M. School, Monghyr. ••• 91 Ruplal Raghunath School. Srinath ... Barrisal Government School. Syamakanta C. M. School, Amritsar. Chhaju Ram Copeland, R. St. Xavier's College. High School, Jabalpur. Dalchand ••• Damodar, Nilkanth Khare City School, Nagpur. ... Das, Basantkumar Barrisal Government School. ••• Moradabad High School. Bhagaban ... Brajamohan Benares College 41 Ganapati Balasore Zila School.

Kailaschandra Dacca Collegiate School. Kshetramohan Patna Collegiate School. ... Lalitmohan Hooghly Collegiate School. ... Lambodar Tezpur Zila School.

...

...

Teacher.

Allahabad High School.

Amritsar District School.

••

,,

••

,,

Gobindanarayan

Gurucharan

Harbhagwan

Das. Mathuranath Nabakumar

Pivarimohan

Prasannakumar Prasannakumar

Pratapchandra

" Srikanta .

Syamacharan

Svamsunder Thakakrishna

Umeschandra

Dasgupta, Sukmaya Datta, Abhaychandra

Baikunthanath ,,

Biharilal

Bimalaprasad 99

Dharanidhar ,,

Dinanath Prithu

Haridas .,

Hridaynath 99

Kunjabihari 99 Loknath 99

Nabakiser 99

Nabakumar

Natabar 22

Nilmani 99

Rajkrishna Sasibhushan

Datta, Upendranath Davidson, C. R.

D'Cruz, W. M. De, Anadinath

, Manmathanath

Saradaprasad "

Ramanath

Siddheswar Srischandra

Deb, Mahendrachandra

DeAbren, E. Debiprasad

DeVoz, C.

Dhaniram

Dhar, Lalitmohan Bharatchandra

Dover, E. W. D'Souza, R. Dulah Ray, II Ekanayaka, C. A. Ekbal Hossain

Gangopadhyay, Akshaykumar

Asutosh

Taraprasanna 33

Burrisal Government School.

Jagannath School, Dacca.

L. M. S. Inst., Bhowanipur. Dacca Collegiate School. ...

Berhampore Collegiate School.

General Assembly's Institution. •••

Free Church Institution. Dacca Pogose School. Balasore Zila School.

Beerbhoom School.

Free Church Institution.

Kalia E. School. Nasirabad School.

Balasore Zila School.

Amta School.

Beerbhoom School.

City School.

Boarding School, Batala.

Hindu School.

Naral H. C. E. School.

Ditto.

Midnapur Collegiate School.

Abdul Gunny's Free School.

Metropolitan Institution, Sham-••• pukur Branch.

Hare School.

Hooghly Collegiate School.

... City School.

... Scarsole School. Oriental Seminary.

Bishop Cotton School, Simla.

St. Joseph's School,

Metropolitan Institution. General Assembly's Institution.

Metropolitan Institution.

Krishnaghar Collegiate School. Hooghly Branch School.

L. M. S. Inst., Bhowanipore.

Pogose School, Dacca,

Campore Girls' School. Canning College.

St. Thomas' College, Colombo.

High School, Ulwar.

Nizamut School, Moorshedabad.

Mymensing Zila School.

Private Student. ---

St. Xavier's College, Calcutta. ••• Bareilly Collegiate School.

Private Student. ...

Arrah Zila School. •••

Dinagepur Zila School.

Krishnaghar Collegiate School.

Useful Arts School.

Gattumal George, S. C. Ghatak, Krishnachandra

Ghosh, Amulyakrishna Akshaykrishna

Annadakisor Asutosh ٠.

Asutosh Banamali

Baradakanta Biharilal 93

Dwijendramohan Gobindagopal ••

Gaganchardra Harendranath 91

Hemchandra Jadunath

Jogindranath ... Khagendranath 91 Makhanlal Manmathanath .,

Parbaticharan 39 Sasimohan

Sibdas ,, Sitanuth 99 Sitanath Srinath

•• Srischandra 49 Scischandra Sundarchandra Tarakchandra ,,

Umeschandra ., Upendranath ,, Upendranath

Ghoshal, Benimadhab Girdhari Lal, I Gokul Chand

Golab Roy Goswami, Surendranath Grinnol, H. R.

Guha, Janakinath Gulab Ray

Gupta, Bholanath

Dinabandhu Haranchandra ,,

Haridas •• Harilal

Kalikrishna Prasannakumar

Hallock, W. A. Hanuman Presed Harbhagwan Hardatta Jeotshee Allahabad High School.

Armn. Philanthropic Academy. Hare School.

Ditto.

Hooghly Branch School. Jagannath School, Dacca.

Oriental Seminary. Benares College.

Hazaribagh Zila School. Dinagepur Zila School. Metropolitan Institution.

Mymensing Zila School. .. Kandi School. ...

Dacca Collegiate School. Krishnaghar Collegiate School.

Ditto.

City School. ••• Naral H. C. E. School. Oriental Seminary. Metropolitan Institution.

Harinavi A. S. School.

Scal's Free College. Jenkin's School, Cooch Behar. General Assembly's Institution. L. M. S. Instn , Bhowanipur. Katak Collegiate School. Jagannath School, Dacca.

Patna Collegiate School. L. M. S. Instn., Bhowanipur. . . Buidyabati English School. Barrisal Government School. Mymensing Zila School. ...

L. M. S. Instn., Bhowanipur. Nizamut School, Moorshedabad. L. M. S. Instn., Bhowanipur.

... Amritsar District School, Fyzabad Zila School.

Pratapghar High School. Baraset Government School. La Martiniere College.

Barrisal Government School.

Private Student.

Bhagulpur Zila School. L. M. S. Instu., Bhowanipur. Raishahve Collegiate School, Hamilton School. Tamluk.

••• City School.

Monghyr Zila School. Silchar Zila School. --

... St. Thomas' College, Colombo.

Canning College. High School, Lahore. ••• Bareilly Collegiate School.

Harford, J. Harichand Haribar Prasad Harising Ravath Haris Chandra Hazarilal, L. Hoskins, C. J. Hpc Thain Ifraim Indrajitlal Ingram, C. Isacharan Jaishi Ram Jayewardene, A. M. Jay Lal Jeban Singh Jha, Kaliprasad " Ramkrishna Johory, Isaac William

Kaliyai, Prasannanarayan Kalwant Ray . . Kar, Binodinikanta ,, Chandrasekhar

" Parbatisankar " Premnarayan

Karmakar, Bankabihari Kasiram Khasnabis, Rasikchandra Kher, Kesheokrishna Kinahan, A. Koar, Abinaschandra Kshetriya, Gadadharprasad Kundan Lal Kundu, Atulchandra

Madhusudan Mukundalal " Sasibhushan Lahiri, Kaliprasanna

Rajendralal Saratchandra Lalbahadur

Lakshman, Anant Lane, H. A. Lincoln, A. G. Madan, Amarnath Madangopal Madan Mohan Mohapatra, Manicharan Maharajkishen Mahendra Kisore

Maitra, Hridaynath Maheswar

Mahmood Ali

La Martiniere College, Lucknow. High School, Lahore. ...

Patna Collegiate School. Mission School, Derah Doon. High School, Jubalpur. Ditto.

Boys' High School, Allahabad. Govt. High School, Rangoon. Teacher.

Benares College.

Govt. High School, Rangoon. Boarding School, Batala. · District School, Amritsar.

Trinity College, Kandy. High School, Jabalpur.

Private Student. Bhagulpur Zila School.

> Ditto. Ditto.

Dacca Pogose School. Mission School, Ludhiana. Teghoria School.

Magura H. C. E. School, Sylhet Zila School.

Ditto.

Krishnaghar Collegiate School. District School, Delhi. Dacca Collegiate School. Free Church Instit., Nagpur. La Martiniere College, Lucknow. Howrah School. Cawnpur Zila School.

Canning College. Ranaghat A. V. School. Oriental Seminary.

Kumarcally H. C. E. School. Barakpur School.

Malda Zila School.

Berhampur Collegiate School. Santipur Municipal School.

Patna Collegiate School. - High School, Jabalpur.

... Boys' High School, Allahabad.

... La Martinere College, Lucknow.
... Victoria College, Agra.
... Benares College.

... Bareilly Collegiate School.
... Balasore Zila School.

... St. John's College, Agra.

... Hare School.

... Katak Collegiate School. ... Faridpur Zila School.

... Rungpore Collegiate school.

Maitra, Mukundamohan	•••	Rajshahye Collegiate School.
" Purnachandra	•••	Krishnaghar Collegiate School.
, Purnachandra	•••	Pabna Zila School.
Majumdar, Dwarkanath	•••	Albert School.
" Harigopal	***	Krishnaghar A. V. School.
" Indrabhushan	***	Kalia E. School.
", Kalipada	•••	Pakur School.
" Trailokyanath		City School.
Mallik, Bhushanchandra	•••	Free Ch. Mission School, Kalna
Manikji Kharshedji Avasia	•••	Residency College, Indore.
Mankar Babaji Sarvattan	•••	Private Student.
Marik, Bhabataran	•••	Barakpur School.
Martin, J. A.	•••	St. Joseph's School.
Mashuq Ali	•••	Aligarh Zila School.
Mathura Prasad	•••	Bareilly Collegiate School.
Mihinlal		M. A. O. College, Aligarb.
Mirza Hossain Beg		Mission School, Lahore.
Mitra, Annadaprasad	•••	Matihari Zila School.
A		Hare School.
" Dhambatichaman	•••	Benares College.
Dalamalmanth	•••	
" Debendranath	•••	General Assembly's Institution
,, Dinanath, I	•••	Konnagar School.
" Hemchandra	•••	Krishnaghar Collegiate School.
" Hemedranath	***	Suburban School, Kalighat.
" Jnaneudranath	***	Hindu School.
" Jogiudranath	4	Hare School.
,, Kaliprasanna	•••	Ruplal Raghunath School.
" Lalitmohan	•••	Metropolitan Institution,
" Manmathanath	•••	Hindu School.
" Nityanath	•••	Metropolitan Institution.
,, Prakaschandra	•••	Oriental Seminary.
"Saratchandra, I	•••	Free Church Institution.
" Saratchandra, I	•••	Metropolitan Institution.
,, Surendranath	•••	Hare School.
Mohibuddin	•••	Nowgong Zila School.
Muhammad Ashar	•••	Patna Collegiate School.
" Faida Hosain	•••	High School, Jabalpur.
,, Isa, I	•••	Calcutta Madrassa.
", Sadiq		Pratapghar High School.
" Shafi	•••	C. M. School, Jounpur.
,, Yusuf	•••	Calcutta Madrassa.
Mukhopadhyay, Asutosh, II	•••	Suburban School, Kalighat.
Dhaubanahanda		Hare School.
Didhahhushan	•••	Suburban School, Kalighat.
Rijaylevichyo	***	Hare School.
Dininhihani		Hindu School.
Dininhihani	۰۰,	
		Jenkin's School, Cooch Behar.
,, Dulalchandra		Baluti H. C. English School.
,, Durgadas		Beerbhoom School.
,, Durgaprasanna		Hooghly Branch School.
,, Haricharan		Hazaribagh Zila School.
,. Jogindranath		Agra College,
,, Jogindranath		Berhampur Collegiate School.

Mukhopadhyay,	, Jogindrachand	ra	General Assembly's Institution.
33	Jogeschandra	•••	Beerbhoom School.
**	Kalipada	•••	Krishnaghar Collegiate School.
"	Krishnadhan	•••	Suburban School, Kalighat.
39	Kumadbandhu	•••	Dacca Collegiate School.
79 '	Madhusudan	***	Suburban School, Kalighat.
39	Matilal	440	Rajshahye Collegiate School.
71	Nabakanta	•••	Santosh Jahnabi School.
99	Prankrishna	••	Metropolitan Inst., Shampuker Br.
f" "	Saradaprasad	•••	Purulia School.
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Saradaprasad	•••	Canning College.
£., "	Sasibhushan	•••	Krishunghar Collegiate School.
٠- "	Satyacharan	•••	Oriental Seminary.
€. "	Sibdhan	•••	Utterparah School.
"	Sioprasanna	•••	Oriental Seminary.
19	Srihari	• •	Garden Reach School.
**	Syamacharan	•••	High School, Lahore.
"	Tripuracharan	•••	Jaganuath School, Dacca.
** * * **.	Upendranath	•••	Utterparah School.
Mulchand		•••	Mirzapur Zila School.
Nabi Bakhsh		•••	High School, Lahore.
Nabi Bakhsh		•••	Upper School, Jhang.
Nag, Abinascha	ndra	•••	Midnapur Collegiato School.
Nundi, Priyanat	:h	•••	Deogar Zila School.
" Sitanath		•••	L. M. S. Instu., Bhowanipur.
" Tarinichs	aran	•••	Mymensing Zila School.
Nandakisor			Government Zila School, Meerut.
Narayan Balkris	hna Nakhre	••	High School, Jabalpur.
Narayan Prasad		•••	Ditto.
Narayan Rao		•••	C. M. High School, Jabalpur.
Narayan Subhaj	i Sankarpavar	•••	City School, Nagpur.
Nawulkisor	•	•••	Canning College.
Niyogi Manmoha	an	•••	Mymensing Zila School.
Narul Haq		•••	General Assembly's Institution.
Nyo Htoon			Govt. High School, Rangoon.
Pal, Abinaschane	dra	•••	Albert School.
D	414	•••	St. Mary's Inst., Chandernagore.
Dadasassakh			Free Church Institution.
O		•••	Albert School.
O'hlaniahaa	•	•••	Howrah School.
Palit, Kalicharan		•••	Hare School.
		•••	
, Sibchandra		•••	English School, Chatra.
Upendrana	ıvn	•••	Hooghly Collegiate School.
Pasley, G. W.		•••	Bishop School, Nagpur.
Patwardhan, Mac		•••	City School, Nagpur.
Patyal, Narayan	Sinna	•••	Benares College.
Peachand, R.			St. Thomas' College, Colombo.
Perera, J. W.		400	Wesley College, Colombo.
Radhailal	,	•••	Hume's High School, Etawah.
Kamlal		•••	Chapra Zila School.
Raghunathprasa	i,	•••	Moradpur School, Bankipur.
Kaja Bahadur		•••	Shajehanpur High School.
Rajnarayan 🦨		•••	Farakabad Zila School.

Rakshit, Kalidas Ramjadu Ramchandra Nanaji Dani Narayan Pandit Rao, T. Krishnaji Rasul Yar Khan Ray, Bipinbihari Bhairabchandra Bijaykrishna •• Chandramohan Charuchandra 99 Debendranath Harendranath Girischandra Hemchandra Hemchandra Jogeschandra. Kailaschandra 37 Kasisankar 22 Makhanlal Makhaulal Nagendrakumar Prabhatchandra Ramchandra Saradindu 93 Srinath Ravchaudhuri, Saradacharan Rebeiro, J. D. Rudra, Saratchandra Sadukhan, Ramanath Sibchandra Syamacharan Saha, Bidhubhushan Kedarnath Sahay, Jagatpal Raghubar 99 Jagdeb 29 Mahabir Sai, Haridas Sanyal, Harinath Hemchandra Tarinicharan Sayyid, Abdur Rowuf Mumtaj Ali Sarkar, Adharchandra

Basantakumar 32 Basantakumar 22 Becharam Benimadhab ,, Kumadinikanta 90 Kumadnath Lalitchandra 99 Prasannakumar 33 Y

Hooghly Collegiate School, Hare School. Free Church Instn., Nagpur. ---City School, Nagpur. Katak Academy. Arrah School. Searsole School. Abdul Gunny's Free School. ... Nizamut School, Moorshedabad. Sylhet Zila School. ---Hare School. High School, Jabalpur. Canning College. ••• P. Gupinathpur School. City School. ... Dacca Collegiate School. Midnapur Collegiate School, ... Pubna Zila School. ... Abdul Gunny's Free School. Free Church Inst., Chinsurah. ... Utterparah school. Faridpur Zila School. Chittagong Collegiate School. Rajshahye Collegiate School, Hooghly Branch School. Beerbhoom School. Dinagepur Zila School. Doveton College. Hindu School Baraset Government School. ... Ditto. Gobardanga School. Seal's Free College. Free Church Institution. Ranchi Zila School. Ch. Mission School, Lucknow. Barari Higher Class Eng. Schl. ••• Patna Collegiate School. City School. ...

Rajshahye Collegiate School. ••• Benares College. ...

St. John's College, Agra. Beerbhoom School. ... High School, Lahore. Metropolitan Institution. ...

Harinavi A. S. School. ... Malda Zila School. ... Barrackpur School. ... M. A. O. College, Aligarh.

Jagannath School, Dacca. *** Rajshahye Collegiate School. *** Kushtia English School. •••

Hare School. •••

Sarkar, Rajaninath Sen, Asminikumar , Annadacharan , Benimadhab , Bhubanchandra , Bishnuchandra , Jatilchandra

" Jatilchandra " Karunachandra " Kasichandra

" Rajendranath " Rameschandra

,, Sasikumar Taraprasad , Udaychandra

Sengupta, Purnachandra Set, Syamlal

Suraj Prakas Shaikh Farid Sib Sankar

Sil, Jaharlal ,, Kedarnath

Singh, Bapu Galab Singh, H.

" Haraprasad " Haradayal " Lakshman

" Maharaj " Sanwant

Sinha, Gobindalal

" Manilal " Purnachandra " Raipada

" Kaipada " Sasibhushan

Sukla, Rabidatta Sutradhar, Krishnakumar

Slater, F. C Sultan-ul-Haq

Syiduddin Muhummad Tagore, Ramkamal

Taraprasad

Tasorwoof Hossain

Tej Singh Thakur, Rajendranath

Ten Brocke, E. A. Thomson, S. B.

Tiwari, Durgaprasad Tribhuban Nath P.

Trimbak Wasudeo Apte Tvdd, W.

Umruddin

Upadhya, Mahendranath Venayak, Damodar Bhide

Vethecan, F.

.. Metropolitan Institution.

... Metropolitan Inst., Sampuker Br.

... Hare School. Ditto.

... Dacca Pogose School.
... Beerbhoom School.
... Faridpur Zila School.
Here School

... Hare School.

... Dacca Pogose School.
... Gazipur Mission School.
... Faridpur Zila School.

... Hare School.

... Hindu School.
... Dacca Pogose School.

... Hooghly Branch School. ... Hindu School.

... Benares College.

... Free Church Institution, Nagpur.

... St. John's College, Agra. ... Hare School.

... Dacca Pogose School.

... Free Church Institution, Nagpur.

. Doveton College.

Pratapphar High School.

St. John's College, Agra.

High School, Jabalpur.

Barcilly Collegiate School.

Ajmere Government College.

... Kandi School.
... Hare School.

... Bankura Government School.
... Kuchiakole Radhaballabh Instn.

... Kandi School.

... Benares College.
... Dacca Collegiate School.

... Bishop Cotton School, Simla. ... Govt. Zila School, Mirat.

... Barisal Government School. ... Rajshahye Collegiate School.

.. Allahabad High School.

... Agra College.

... High School, Lahore.

.. Hindu School.

... La Martiniere College, Lucknow.

.. Hooghly Collegiate School.
Patna Collegiate School.

... Canning College.

... High School, Jabalpur. ... St. James' School.

... District School, Husiarpur.
... Jalpaiguri Zila School.

... City School, Nagpur.

... St. Thomas' College, Colombo.

Vishnu, Gangadhar Gadgil Vithal, Balkrishna Date Vithoba, Madhoba W. Setaram Samvaseo Waris Ali White, O.

Yaquinuddin Ahmed

.. High School, Jabalpur. .. City School, Nagpur.

Free Church Institution, Nagpur.
Ditto.
Vatab Collegiate School

.. Katak Collegiate School.
.. Govt. High School, Rangoon.
.. Calcutta Madrassa.

THIRD DIVISION.

In Alphabetical Order.

Rai Bareilly High School. Abdul Halim Calcutta Madrassa. Majeed Purulia School. Adhikari, Kamgati General Assembly's Institution. Adhya, Dinabandhu Mirat C. M. High School. Fyzabad Zila School. Allah Bakhsh Badriprasad Katak Collegiate School. Balkrishna Mungraj •• Bagchi, Debkanta Simla Bengal Academy. ... Gurudas H. C. E. School, Putia. 23 City School. Mahimchandra Zoroastrian School, Mhow. Bappooji Nowroji Khumbatta ••• Baksi, Abinaschandra Krishnaghar Collegiate School. Bal, Rajaninath Zila School, Sylhet. .. Ulwar High School. Balgobind ••• Banda, N. M. Trinity College, Kandy. •• Bandyopadhyay, Abinaschandra ... Municipal School, Santipur. Shajehanpur High School. Adharchandra ... 32 Utterparah School. Akshaykumar ... H. C. E. School, Baluti. Anathnath •• Municipal School, Santipur. Asutosh ••• ,, Chandrakumar ... H. C. E. School, Lakshmipasa. Calcutta Institution. Chunilal ••• . Dakshinacharan... Zila School, Comillah. . Harendranath ... Hare School. Hazarilal ... A. V. School, Ranaghat, 72 Jogindranath ... Indian Institution. 93 Kailaschandra ... H. C. E. School, Bissenpur. 91 Kaliprasanna ... City School. ,, ... Hare School. Krishnanath 99 Kunjabihari ... Hooghly Branch School. Manindrachandra H. C. E. School, Banwariabad. 91 Radhikaprasad .. A. V. School, Krishnaghar. 91 ... City School. Raicharan ,, ... Zila School, Faridpur Rajchandra ... Allahabad High School. Rajendranath 11 Saradadas Krishnaghar Collegiate School, ••• 96 Susilchandra · Metropolitan Institution. ••• Maharaja's School, Burdwan. Upendrachandra Barati Lal Sitapur High School. Baruya, Gunjanan Zila School, Sibsagar. ... Jagannath Ditto, Gauhati. Basak, Mohanchandra ... Abdul Gunny's Free School.

Basak, Saradagopal General Assembly's Institution. Metropolitan Institution. Basu, Abinaschandra Suburban School, Kalighat. Aghornath Amritalal Teacher. Utterparah School. Asutosh . Hindu School. **Bijaykrishna** ,, Ruplal Raghunath School. Chandrakanta Debendranath Indian Institution. " . Debendrauath A. S. School, Boroe. Girischandra Hooghly Branch School. 92 Suburban School, Kalighat. Khagendranath 98 Sanskrit Collegiate School. Jogindralal • Kesabchandra Canning College. 91 Kumadnath Grammar School, Chinsurah. 27 Kumadeswar Dacca Pogose School. 33 Manahar Bagnan School. ,, Mahinimohan Canning College. 99 Manmohan M. Surnomoy's School, Ulipur. 31 Nabakrishna Private Student. Nrityagopal South Baharu H. C. E. School. 94 Priyanath, (senior) Midnapur Collegiate School. ,, Zila School, Dinagepur. Purnachandra 91 Sasikanta' Ditto, Bogra. Satischandra Sridharpore H. C. E. School. Surendranath L. M. S. Inst., Bhowanipur. Tarinicharan Teghoria Zila School. Benayak Rao Rutlam Central College. Beniprasad Chapra Zila School. Bhar, Srischandra General Assembly's Institution. Bhatta, Sadhuram Mission School, Gazipur. Bhattacharyya, Haridas Jagadballabhpur H. C. E. School. Kesabchandra H. C. E. School, Mahespur. 11 Krishnanath Midnapur Collegiate School. 22 Nandalal Teacher. 9> Priyanath Government School, Jessore. " Hindu School, Navadwip. Taraprasad " Umeschandra H. C. E. School, Naral. Bhupnarayan Christ Church School, Cawnpur. Bhura Mal Maharajah's College, Jeypur. Biswas, Dinanath Govt. Zila School, Mymensing. Trailokyanath H. C. E School, Naral. Brindaban Benares College. Chaki, Jogindranath L. M S. School, Khagra. Chakrabarti, Asutosh Jaynagar Institution. Akshaykumar L. M. S. Inst., Bhowsnipur. Benimadhab Teacher. 99 Haribar Patna Collegiate School. H. C. E. School, Scrajgunge. Madhusudan H. C. E. School, Koomarkali. Pranbandhn Radhanath A. S. School, Boroe. *** Zila School, Pubna. Ramgobinda Ramatrahi Harinavi A S. School. ••• Hare School. Sahayram

Chakrabarti, Sasibhushan	•••	Zila School, Faridpur.
"Srischandra		Krishunghar Collegiate School.
" Suryyanarayan	•••	H. C. E. School, Pandra.
" Syamsundar	•••	Jenkin's School, Cooch Behar.
Chattopadhyay, Abinaschandra		Suburban School, Kalighat.
" Abinaschandra	•••	Utterparah School.
" Ambikacharan		H. C. E. School, Serajgunge.
,, Bipinbihari		Allahabad High School.
" Debeudranath	***	Krishnaghar Collegiate School.
" Debendrachand	ra	Ditto.
,, Gaganchandra	•••	Saradaprasad Inst., Chackdigi.
,, Haridas	•••	Calcutta Training Academy.
,, Jogindramohan		Free Church Institution.
,, Jogindranath	•••	H. C. E. School, Jehanabad.
" Manmathanath		H. C. E. School, Bagirhat.
" Nandalal	•••	Metropolitan Inst., Shampuker Branch.
" Narayanchandr	a	Sibpore H. C. E. School.
, Nepalchandra	•••	H C. E. School, Daulatpur.
, Prabhaschandra	a	Private Student.
, Rajendralal		English School, Chatra.
" Ramsankar	•••	Government School, Bankura.
,, Trailokyanath		Metropolitan Institution,
Chaturbedi, Tarachand	•••	St. John's College, Agra.
Chaube, Abadhesh	•••	Mirzapur Zila School.
Chaudhuri, Chandranarayan	•••	Jenkin's School, Cooch Behar.
,, Gopalchandra	***	Rungpur Collegiate School.
, Gopalchandra	•••	Rajshahye Collegiate School.
, Gopalchandra	•••	Purulia School.
" Mathuraprasad	••	Allahabad High School.
, Padmalochan	•••	Zila School, Sylhet.
Choga Lal	•••	Maharajah's College, Jeypur.
Dam, Abhaycharan	••	Zila School, Sylhet.
Das. Asutosh		Aryan School.
. Bhabanikanta	•••	Gowalparah Zila School.
,, Biharilal	•••	Lokenath H. C. E. Sch , Balasore.
, Brajanath	***	Mission School, Gazipur.
,, Bipinchandra	•••	Santos Jahuavi School.
,, Chandranath	•••	Zila School, Sylhet.
,, Gobindachandra	***	Hare School.
" Jogneswar	***	Utterparah School.
,, Kanailal	•••	Benares College.
, Ramchandra	•••	Government School, Barisal.
" Satischandra	•••	Zila School, Faridpur.
" Silkrishna	•••	Hindu School.
Dasgupta, Kaminimohan	•••	English School, Kalia.
Daspoddar, Haridas	•••	Sambhuuath Schl. Chatmohar.
Datta, Abantinath	•••	Zila School, Sylhet.
,, Amirtalal	***	Metropolitan Institution.
A leab amount and	•••	Hindu School
Rankuhihawi	•••	H. C E. School, Daulatpur.
Chamilea	•••	Santos Jahnavi School.
Inmunath	***	Zila School, Puri.
" agemen	***	

Datta, Nrityagopal Pareschandra Prasannakumar Raicharan Rajanikanta 33 Saratchandra Davies, H. Deb, Balkrishna Narayan De, Binodbihari Debendranath Durgacharan ' 99 Gaugacharan Purnachaudra Priyanath Debi, Chand ., Prasad Dighe, Amrit Ram Chandra Dikshit, Sebadhar Dineswari Prasad Dube, Baijnath Ramchand Dyal, C. M. Fakir Chand Fattehbahadur Fazl Karim Gangopadhyay, Karunamay Narendranath Gardiner, W J. Ghatak, Kailaschandra Ghosh, Abinaschandra Asutosh Bidhubhushan Gurudas 43 Hemchandra 99 Hemchandra Indranarayan ,, Kalinath 99 Kunjabihari Narendranarayan Narendranath ,, Nityanauda 99 Pyarilal 99 Kamlal 99 Satischandra ,, Syamacharan 99 Upendralal Ghosal, Basantakumar Binodchandra ,, Ghanesyam Girdhari Lall. II

Gobinda Dadoba Bhojraj

Hindu School. General Assembly's Institution. Maharajah's School, Burdwan. General Assembly's Institution. Metropolitan Inst., Shampuker ... Branch. Sanskrit Collegiate School. La Martiniere College, Lucknow. ••• Indore English School. Scal's Free College. ... City School. ••• Zila School, Comillah. Nizamat School, Moorshedabad. ... Useful Arts School. Hooghly Collegiate School. Lahore High School. ... Patna Collegiate School High School, Dhar. Cawnpore Zila School. ••• H. C. E School, Pachamba. Jabalpur High School. Ditto. ••• Church Mission High School Gorakpur. Hushiarpur District School. High School, Gondah. L. M. High School, Benares. L. M S. Institution. Muragacha School. La Martiniere College, Lucknow. • • • Zila School, Mymensing South Baharn H. C. E. School. Utterparah School. Government School Jessore. Zila School, Gya. Oriental Seminary. ••• L. M. S. Inst., Bhowanipur. ••• Kandi School. ... Hooghly Collegiate School. Metropolitan Institution. ••• Shampuker Branch. Ditto. ••• Dacca Collegiate School. ••• Government School, Bankura. Zila School, Pabna. H. C E. School, Taki. ... Pogose School, Dacca. ... Jagannath School, Dacca. ••• Beerbhoom School. ••• Utterparah School. ••• Canuing College. ... Central College, Rutlam. ... Amritaar District School. ... Nagpur City School. •••

Gokul Prasad Gooneratna, C. Goswami, Brajalal

> " Hemchandra " Jogindrakumar

" Umeschandra

Guha, Jadunath Mahadeb

" Saratchandra

Gulal Chand

Gupta, Amritalal

" Brajendramohan " Harischandra

" Hemendranath " Kisorimohan

" Piyarimohan

Haldar, Bipinbihari
" Pyarimohan

.. Probodhchandra

Huriprasad Hearne, C. Hossain Ali Khan Inayet Hosain Iswariprasad Jawahirlal

Jaha, Kirtichandra Jahari, Matilal Kahanchand Kadhair Mal Kar, Sasibhushan

Karmakar, Dharanidhar

Kesab Das

Khizruddin Ahmed Khan, Ruplal

Khushiram
Kishanlal
Kisorilal
Kisholal
Krishna Rao
Kumar, Luischandra
Kundu, Iswarcharan
Lahiri, Juanendranath
Laskar, Jadunath
Law, Makhanlal

Mohanlal Muhabirprasad

Maiti, Dwarkanath Maitra, Baradagobinda

" Chandranath " Indubhushan

, Jogendralai

... St. Peter's College, Agra.

... St. Thomas's College, Colombo.

.. Hindu School, Navadwip.

... Utterparah School.

.. Municipal School, Santipur.

... Serampur College. ... Zila School. Faridpur. ... H. C. E. School, Khulna

.. Training School, Dehra Doon.
.. Hume's High School, Etawah.

.. Hare School.

. Church Mission School, Calcutta.

. Seal's Free College.

... Sanskrit Collegiate School.
... H. C. E. School, Banwariabad.

.. Metropolitan Institution.

... Sibpur Higher Class English Schl. ... Chinsurah Free Church Instn.

. Hooghly Branch School.

... Zila School Mozufferpore. ... La Martiniere College, Lucknow.

... Agra College.

... Cawnpur Zila School.
... Canning College.
... Benares College.

.. Zila School, Deoghur.

. Hindu School.

... Guzranwallah Mission School.
... Bareilly Collegiate School.

... Ranchi Zila School. ... Muragacha School.

... St.Peier's Church Mission School Allahabad.

... Calcutta Madrassa.

... Anglo-Vernacular School, Krishnaghar.

... Peshwar Mission School.

.. Mirat Ch. Mission High School.

... Bareilly Collegiate School.
... Jabalpur High School.

... Bengalitolah Preparatory School.

... H. C. E. School, Jehanabad.

... Benares College. ... Howrah School.

... H. C. E. School, Jhinidah.

... Chinsurah Free Ch. Institution.

... M. A. O. College, Aligarh.

... Benares College.

... Balasore Zila School. [Putia. ... Higher Class English School

... Rajshahye Collégiate School. ... Midnapur Collegiate School.

... Private Student.

210 UNDRE-GRAD	UAI	ED BRIERRED.
Majumdar, Haraprasanna	•••	Zila School, Noakhali.
Twilokwanath		Jagannath School, Dacca.
M. Makdum Hosain	•••	M. O. A. College, Aligarh.
Mallik, Asutosh	•••	Albert School.
" Jyotindra Chandra		Higher Class English School,
,,	•••	Katwa.
Krishnalal	•••	Hindu School.
Wnnielel	•••	Ditto.
Kuniolal		Hooghly Collegiate School.
Same due Lamen	•••	Hazaribagh Zila School.
Martin. A. C.	40.	Armenian Philanthropic Aca-
J. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.		demy.
Mat, Arunchandra		Municipal School, Santipore.
Matabadul	•••	Pratagar High School.
Mathuraprasad Nagar, I	•••	High School, Allahabad.
Mehta. Bijaysankar	•••	High School, Jabalpur.
Mills, T.	•••	La Martiniere College.
Minus, S.	•••	St. Xavier's College,
" s. м.	•••	Govt. High School, Rangoon,
Misra, Sarjuprasad	***	High School, Hardui.
Mitra, Basantakumar	•••	Higher Class English School,
1	• • • •	Daulatpur.
Charuchandra	•••	Sanskrit Collegiate School.
" Charuchandra		Hindu School.
Conclubandra	•••	Church Mission School, Calcutta.
Chiladanach	***	English School, Burdwan.
Haradhan	•••	Katak Collegiate School.
Logindranath	•••	General Assembly's Institution.
Kalinada	•••	Bagnan School.
Kianrimahan	•••	Hare School.
" Nareschandra		Ranchi Zila School.
Drivanath		Garden Reach School.
" Drivanath	•••	Simla Bengal Academy.
Radhanath		Oriental Seminary.
Dochihari		Calcutta Training Academy.
Shihehandra	•••	Hare School.
" Summalal	•••	Radhaballabh Inst., Kuchiakole.
Mitter, J. F. C.	***	Doveton College.
Mustafi, Manmathanath		Purulia School.
Muhammad Akram-ul-Haq		Patna Collegiate School.
,, Ali	•••	Farakabad Žila School.
" Rafique	••	M. A.O. College, Aligarh.
", Sidkiq		Paul's School, Backergunge.
" Abdulla	••	Calcutta Madrassa.
Mukhopadhyay, Ashutosh		Private Student.
,, Bamapada	•••	Calcutta Training Academy.
" Bireswar	•••	L. M. S. Institution.
" Charucharan		Mozufferpore Zita School.
,, Gopalchandra	•••	Hare School.
Gumpode	-40	Utterparah School.
# Hiralal	***	Kasinath School, Kasipore.
Jadunath	•••	Utterparah School.
Lameshandan	•••	Berhampore Collegiate School.
,, Jugoschanura	•••	

Mukhopadhyay, Jagatchandra Patna Collegiate School. Jogindrachandra Ruplal Raghunath School. ,, Kalisankar Hindu School. ,, Kamakshyaprasad Mission School, Behala. 99 Matilal Residency College, Indore. Manindramohan St. Xavier's College. ,, Kedarnath Metropolitan Institution. ,, Nilkanta Barisa School. ,, ••• Private Student. Nripalchandra ... ,, Pratapnarayan ... Utterparah School. ,, Sanatkumar Gauhati Zila School. ••• " Bengalitolah Preparatory School, Saratchandra ••• Benares. Mul Chand ... Amritsar District School. Mumtaz Masig St. John's College, Agra. Nag, Prasannakumar L. M. School, Midnapur. Nandalal Hume's High School, Etawah. Narayanprasad Superior Zila School, Mathura. ••• Nandi, Rajkumar Sylhet Zila School. Nand Ram Bareilly Collegiate School. Neba Ram ... Upper School, Jhang. Nestor, R. L. St. Paul's School, Darjeeling. ... Nilkant Apaji Tilve Private Student. Niyogi, Harendranarayan Jenkin's School, Cooch Behar. Nivsarkar Krishnaji Gobinda English School, Indore. ••• Jabalpur High School. Page, Gopal Mahadeo Pal. Gopalchandra City School. Palchaudhuri, Kunjabihari Hindu School. ••• Palit, l'urnachandra Katak Collegiate School. Saratchandra Bankura Government School. Pande, Bachchan Benares College. ---Baraich Zila School. Sukhdeo Pandit, Jagatuarayan Canning College. Badrinath Hushiarpore District School. ••• Paramananda Superior Zila School, Mathura. Qazi Afsar-ud-deen Ahmad Abdool Gunny's Free School. **Qutb Alam** Fyzabad Zila School. Radhakrishna Teacher. Raghunandanprasad Arrah School. ... Rakshit, Rajanikauta Dacca Collegiate School. Ramabatar Benares College. Rajaram Patiala Maharaja's College. Rama Nath Ajmere Government College. Ramprasad Benares College. ... Ray, Akshaykumar ... Radhaballab Inst., Kuchiakole. Gaganchandra ... Bareilly Collegiate School. Gopalchandra Bogra Zila School. Hemchandra Pogose School, Dacca. Jadunath Sanskrit Collegiate School. Jogondranarayan ... Hazaribagh Zila School. Kailaschandra Government Zila School, My-... mensingh. Khirodnath Hare School.

Ray, Krishnachandra

Naubat

Radhajiban

Rajgopal

Sadhucharan ••

Srinath

Suryyanarayan

Srischandra

Tarakchand

Taraprasanna

Tariniprasad 91

Umeschandra

Raygupta, Tariniprasad Rupa Swami, T.

Rura Ram

Sa. Rajendranath

Saha, Umeschandra

Sahay, Bhabani

Kalka ,,

Lachhman

Ramanngraha

Salagram

Sambasio Krishna Jakate Santra, Matilal

Sanyal, Harilal Sarkar, Chintamani

Jogindranath

Nilratan ,,

Sarupnarayan Sen, Annadaprasanna

Anantanath

Abinaschandra •

Binodbihari

Haracharan

Hemnath

Kailaschandra .

Kalicharan

Kamakshyanath 99

Mahendranath .,

Narayankrishna

Pareschandra

Rameschandra

Sasibhushan

Ramlal

,,

Sureschandra

Upendrapath Sengupta, Nabinchandra

Sil, Haridas

. Krishnadas

Singh, Dhan

Hira

Kandi School.

Ludhiana Mission School.

Free Church Institution.

General Assembly's Institution.

Katak Collegiate School.

Hindu School, Nabadwip.

Victoria School, Gazipur.

Ruplal Raghunath School.

Pogoso School, Dacca.

Zila School, Jalpaiguri.

Jagannath School, Dacca.

L. M. S. Inst., Bhowanipur. ...

Jagannath School, Dacca.

Free Church Institution, Nagpur.

Hushiarpur District School.

Nizamut School, Murshedabad.

Higher Class English School,

Lakshminasa.

Patna Collegiate School. Bareilly Collegiate School.

Arrah School.

Mission School, Gazipur.

Benares College.

Free Church Institution, Nagpur. ...

Prannath School, Satkhira.

Krishnaghar Collegiate School.

Maharaja Narendra Krishna H.

C. E. School, Hatuguni.

L. M. S. Institution, Baduria. General Assembly's Institution.

Fyzabad Zila School.

Abdool Gunny's Free School.

Zila School, Commilla.

Government School, Baraset.

Krishnaghar Collegiate School. •••

Abdul Gunny's Free School.

Suburban School, Kalighat.

Pogose School, Dacca.

... Gauhati Zila School.

...

L. M. S. Inst., Bhowanipur. ...

Entally Institution.

General Assembly's Institution.

...

Monghyr Zila School.

Chittagong Collegiate School.

Hooghly Collegiate School. •••

Gauhati Zila School.

Hare School.

L. M. S. Inst., Bhowanipur. ...

Jagannath School, Dacca. ...

Hindu School.

Ditto.

Bareilly Collegiate School. ...

Gujrat Government School.

1880.

FIRST DIVISION.

In Alphabetical Order.

Abdul Latif	18	Calcutta Madrassa.		
Acharyya, Prankrishna	18	Pabna Zila School.		
" Taraprasanua	17	Rajshahye Collegiate School.		
Adhya, Rasbihari	17	Howrah School.		
Agarwallah, Manmohanlal	17.6	Allahabad Zila School.		
Aich, Gangadhar	16	Barrackpur School.		
Anthony, A. D.	16	Mussoorie School. *		
Attaullah	18	Bareilly High School.		
Babu, Lal	17			
Bagchi, Lalitmohan	18	Nasirabad Entrance School.		
Baidya, Dayalchand	16	Jaynagar Institution.		
Baksi, Nagendrachandra	17	Midnapur Collegiate School.		
Balgobinda	20	Lakhimpur High School.		
Bandyopadhyay, Abinaschan-				
dra	19	Albert School.		
,, Asutosh	21-7	Tikari H C. E. School.		
, Baradacharan	17			
Dimannan	17-8			
Didam dam Alb	15	Hindu School.		
Dimamadh	19	7) 1 0 1 1		
Downhamath				
,, Gobindachandra	20	Jagannath School.		

Bandyopadhyay, Harakan	ta 19	•••	Jagannath School.
" Jnanchandra	17	•••	Howrah School.
" Janendrachandı	a 18	•••	Hare School.
,, Jogneswar	20	•••	Sanskrit Collegiate School.
, Kaliprasanna	17	•••	Jangipur H. C. E. School.
, Kisorimohan	16	•••	L. M. School, Khagra.
" Nilratan	16-5	•••	Berhampur Collegiate School.
" Nrityagopal	16	•••	Sanskrit Collegiate School.
,, Ramlal	19	•••	Pakur School.
" Ramuarayan	19	•••	Free Church Institution
" Saratchandra	16-6		Bankura Government School.
" Satyacharan	16	•••	Hooghly Branch School.
" Siddheswar	17		Barrackpur School,
Barai, Bishnucharan	19	•••	Jagannath School.
Barat, Narendranath	17-6		Sanskrit College.
Barman. Lakshminarayan	17-5		Hindu School.
Basak, Krishnalal	16	•••	Ditto.
Maisabinan	16-5	_	Ditto.
Dadhahallahh	16	•••	Oriental Seminary.
Debatimohan	18	•••	Jagannath School.
_ //	16-1		Cauning College.
Basu, Abhaypada	18		Dacca Pogose School.
" Akshaykumar	17	•••	Calcutta Training Academy.
" Bhubaneswar	19	••	Sylhet Zila School.
" Chandrakanta		•••	
" Jnanendranath	18	•••	L. M. S. Instn., Bhowanipur.
" Kedarnath	19	•••	Northbrook School.
" Purnachandra	16.3	•••	Hindu School.
" Rajendranath	15	•••	Suburban School, Kalighat.
" Saratchandra (senior		•••	Hare School.
" Saratchandra (junior) 14	•••	Ditto.
" Siddheswar	17-6	•••	Hooghly Branch School.
" Sitaram	17	•••	Hare School.
Sureschandra	16	•••	City School.
Syamacharan	18	•••	Faridpur Zila School.
Batabyal, Sitanath	20		Madrassa-i-Unwariah.
Bhaduri, Nabakrishna	18		Faridpur Zila School.
Bhar, Adharchandra	17-4		Hooghly Collegeiate School.
Bhattacharyya, Amarnath	17		Krishnaghar Collegiate School.
" Anandamohan			Mymensing Zila School.
" Bipinbihari	18		Chatra H. C. E. School.
" Dwijendranat	b 17		Nabadwip Hindu School.
" Jadabchandra			Sambhunath School, Chatmohar.
" Jadabchandra			Rajshahye Collegiate School.
" Mahimchandr			Ruplal Raghunath School.
,, Srischandra	17		F. C. Institution, Chinsurah.
Quamachama	16		Berhampur Collegiate School.
Billing, William	31 ,		Teacher. V 44 : 345 1 54
Bindheswariprasad	20		Barabanki High School.
Biswas, Gurudas	19		Commillah Zila School.
, Natukrishna	17		Hare School.
Blanchett, Matilda			Girls' High School, Allahabad.
Braide, G. W.	18		Mussoorie School.
Branscombe, G. A. L.	17		Doveton College,

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Patiala College.
Bunsi Lal
                           13-7-18 St. Xavier's College.
Camell, O.
                           16
Cazalas, L. J.
                                          Ditto.
                                . .
                                   Girls' High Schl., Allahabad.
Cazalet, Julia
                           18
                                   Rajshahye Collegiate School.
Chaki, Benimadhab
Chakrabarti, Kartikchandra 18
                                •••
                                   Hare School.
             Kshetranath 20
                                   Sanskrit Collegiate School.
                               •••
             Kumadbihari 17
                                   Dacca Collegiate School.
                               ...
Chandra, Dinanath
                           18-5 ... Metropolitan Institution, Sham-
                                      pukur Branch.
                           17
                                ... Free Church Institution.
          Naranarayan
Chattopadhyay, Amritalal
                           18
                                ... Kushtea School.
                           20
                                   Naral H. C. E. School.
           Baradakanta
                                ...
                           18
                                  L.M. S. Institution, Bhowanipur.
            Bholanath
                                •••
       91
                                ... Canning College.
                           17
            Harigopal
       ,,
                                .. Krishnaghar Collegiate School.
            Hariprasad
                           14-9
                                ... American Mission H. School,
                           20
           Jadunath
       22
                                      Allahabad.
          /Jogindranath
                           18
                                    Free Church Inst., Chinsurah.
                                •••
       39
                                ... Ruplal Raghunath School.
                           18
             Kalimohan
       99
             Kushlal
                            16
                                    Hindu School.
                                • •
       72
           ~Nilkanta
                                    Faridpur Zila School.
                            16
                                ***
                           19
                                    Ilsoba Mondlye School.
             Phelukanta
       "
             Rajaninath
                           16-6-10 Gar Bhowanipur H. C. E. Schl.
       ,,
                            17
                                    Howrah School.
            Tarapada
                                •••
             Trailokyanath 17
                                    Barrackpur School.
                                •••
       99
             Tribhubanchan-
       ••
                  dra
                            17-3 ...
                                    Kandi School.
 Chaudhuri, Gorachand
                            17-5 ...
                                    Beerbhoom Zila School.
         Harendranarayan 17
                                    Naral H. C. E. School.
                                •••
                                    Metropolitan Institution.
          Nageudranath
                            19
                                •••
          Nisichandra
                            18-6...
                                    Chittagong Collegiate School.
          Radhagobinda
                            16
                                    Purulia School.
                                •••
                            17
                                    Bankura Government School.
          Rajaram
 Chitaley, Parshuram Krishnal7
                                 ... Free Church Inst., Nagpur.
                            17
                                    Hare School.
 Coinre, Bireswar
                            17
                                    La Martiniere College, Lucknow.
 Connell, R.
                            18
 Cooper, B. H.
                                 •••
                                    Doveton College.
 Das, Akshaykumar (I)
                            17
                                    Dacca Collegiate School.
                                 •••
   " Akshaykumar (II)
                            17
                                           Ditto.
                                 ...
   ,, Bamacharan
                                     Albert School.
                            18
                                 ...
                            20
                                     Dacca Pogose School.
      Chandicharan
                                     L. M. S Instn., Bhowanipur.
      Ganeschandra
                            15
                            19
      Golakchandra
                                     Mymensing Zila School.
                            18
                                     Rajshahye Collegiate School.
      Karunakumar
                            18
                                     Baraset School.
     Krishnagopal
                            17
                                     Dacca Collegiate School.
     Piyarilal
                            16
                                     Oriental Seminary.
     Saratchandra
                            19-7
      Sibapada
                                     Utterparah School,
                            16
                                     Santosh Jahnabi School.
      Syamacharan
                             18
                                     Hindu School.
      Syamial
                            19
                                     Hare School
 Datta, Asutosh
        Atulkrishna
                             18
                                     Private Student.
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Datta, Dwarkanath
                           18
                                   L. M S. Instn., Bhowanipur.
                           17
       Jnanendranarayan
                                    General Assembly's Institution.
                         16-5
       Maniklal
                                    Hindu School.
   22
                                    Annada School, Brahmanbaria.
       Pratapchandra .
                           17
  ,,
       Radhakrishna
                           17
                                   Oriental Seminary.
  ,,
                                    General Assembly's Institution.
       Rasbihari
                           17
                                •••
  "
       Samatulchandra
                           16
                                    Sanskrit Collegiate School.
                                •••
  21
   " x Saradaprasad
                           17
                                    Hooghly Collegiate School.
                                •••
       Saratsasi
                           17
                                    Rungpore Zila School.
   99
       Sasikumar
                           18
                                    Ruplal Raghunath School.
                                ...
   ,,
       Suresnath
                           19
                                    Jagannath School.
                                •••
   "
       Survyalal .
                           16-6 ...
                                    Bankura Government School.
D'Attaides, Paul
                           16-4 ...
                                    Govt. High School, Rangoon.
De, Batakrishna
                           18
                                    General Assembly's Institution.
" Durgacharan
                            19
                                    Free Church Institution.
                            17
   Girischandra
                                    L. M. S. Institution.
    Isanchandra
                            17
                                     Sylhet Zila School.
                                 •••
                            17
    Kunjabihari
                                     Kuchiakol Radhaballabh School.
                                 •••
   Mahendrachandra
                            19
                                     Mymensing Zila School.
                                 •••
   Nabinchandra
                           20-4 ...
                                     Sylhet Zila School.
                           18-3 ...
 ., Purnachandra
                                     Utterparah School.
   Rajanikanta
                            18
                                    Jagannath School.
                                 •••
                           16-2 ...
   Trailokyanath
                                     Hare School.
Deb. Girischandra
                            18
                                     Canning College.
                                 ...
deDombal, L.
                           17-3 ...
                                     St. Paul's School, Darjeeling.
Desbruslais, C.
                           17-4 ...
                                     St. Mary's Schl, Chandernagore.
Deshmuk, Trimbuck Nilkant20
                                 •••
                                     Free Church Inst., Nagpur.
Deshpande, Krishnaji Go-
                            19
  bind
                                     City School, Nagpur.
Dhar, Bharatchandra
                            18
                                     Sylhet Zila School.
                                 ...
       Manmohan
                            17
                                    Maharajah's School, Burdwan.
Dikshit, Ambikaprasad
                            18
                                 •••
                                    Cauning College.
Dobson, C. A.
                            16
                                    St Xavier's College.
Dwarkaprasad
                            18
                                    Bareilly High School.
Ferdinand
                                    St. John's College, Agra.
                           16-3-11 Memorial School, Cawnpur.
Fey, F. A.
Gangopadhyay,
                  Birendra-
                     nath
                            17
                                    Rajshahye Collegiate School.
             Matilal
                            18
                                    Barisal Zila School.
                            20
             Sringth
                                    Dacca Collegiate School.
                                 •••
       99
             Trailokyanath 18
                                     Hare School.
                                 •••
Gaurisankar
                            17.5 ...
                                     Jabalpur High School.
Ghatak, Bhushanchandra
                            20
                                     Ilsoba Mondiye School.
Ghosh, Abinaschandra
                            17-0-2
                                     Hooghly Collegiate School.
       Abinaschandra
                            19
                                     Cossipur Kasinath School.
   "
                            15-5 ...
       Jnanchandra
                                     Albert School.
   33
        Kesabehandra
                            19
                                     Madrassa i-Unwariah.
                                 •••
   33
                                     Hindu School.
        Nagendranath
                            16
   99
        Nareschandra
                            17
                                     Hare School.
                                 ...
   29
                            17
                                     Berhampur Collegiate School.
        Rajaninath
                            17
        Rajaninath
                                     Hooghly Branch School.
                                 •••
   ,,
                                     Oriental Seminary.
        Rakhalkrishna
                            20
                                 ••
        Rasiklal
                            15
                                     Naral H. C. E. School.
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Jhosh, Saratchandra	17	Jagannath School.
" Sasikumar	17	Faridpur Zila School.
,, Siddheswar	17-2	. Hooghly Collegiate School.
,, Sitalprasad	17	Benares Collegiate School.
" Srischandra	19	Private Student.
" Umeschandra	18-4	Kandi School.
Ghoshal, Hemendranath	16-5	Beerbhoom Zila School.
" Jyotikumar	16	Sanskrit Collegiate School.
" Kshetranath	18	Jenkins' School, Cooch Behar.
" Mahendranarayan	17	Allahabad Zila School.
Godfrey, J. B.	16	Doveton College.
Gomes, W.	17	St. Xavier's Callege.
Gopalprasad	17	St. John's College, Agra.
Goswami, Bidhubhushan	19	Pakur School.
Harimohan	17-3	Jabalpur High School.
Gregory, S. M. G.	18	Armenian Philanthropic Aca-
Guha, Jogeschandra	17	demy. Dacca Collegiate School.
Gupta, Anilchandra	16-4	
	17	
,, Baradacharan ,, Syamlal		
Hall, E. A. W.	4.0	The state of the s
Hanby, W. A. E.	18-8	
Hargopal		
Harichand	17 20	Hushiarpur District School.
Harjiram	18	Gurudaspur High School.
Harkishendas	17	Kapurthala School.
Harsahay	18	Delhi District School,
Hill, E.	15-9	
Hindmarsh, E.	18 6	La Martiniere College, Lucknow.
Hogan, P.	15-9	
Hoskins, H. J.	16-9-17	
Inayatuliah	16-9	
Iqbalkishen, Pandit	18-2	
Jayawickrama, H. S.	19	TT 1 7 1 1 C 11
Kabiraj, Baikunthanath	19	7 (1 0 1 1
Kalia, Ramchandra Nayak	18	5 0 1 1 1 6 1 1
Karmakar, Rasbihari	19	Jagannath School.
Kaul, Kameshurnath	18-3	Lahore Government School.
Kayesth, Bhagwatprasad	18	Jabalpur High School.
Khan, Bhagabanchandra	18	Jagannath School.
Knight, W. E.	16	La Martiniere College, Lucknow.
Kraal, G. A.	15-6	Doveton College.
Kumar, Bhabendranarayan	17	Jenkins' School, Cooch Behar.
Kundu, Anandachandra	20	Jagannath School.
Lahiri, Binodbihari	16	77 0.1 - 1
" Gopalchandra	19	D 2-1-1
" Mahendramohan	16	30 700 700
Lajpat, Rai	16	
Lakshmiprasad	20	O 771 O 1 - 1
Lal, Ramdhani	19	n i m · · · · · · · · · · · · · · · · · ·
Lemeur, F.	16-5	
Loos, W.	24	~ ~ ~ ~ ~ ~ ~

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Luttaprasad
                                     C. M. High School, Mirat.
                             20
MacCutchan, W. A.
                                      St. Xavier's College.
Mack, W. E.
                            20-11
                                      Govt. High School, Rangoon,
Madhaoprasad
                             19
                                      Aligarh Zila School.
Maiti, Mahendranath
                             18
                                      Free Church Institution.
                                  • • •
Maitra, Ramaprasad
                             15
                                      Berhampur Collegiate School.
        Trailokyanath
                             20
                                  •••
                                      Rajshahye Collegiate School.
                                      Hooghly Collegiate School.
Majumdar, Abhayachandra 17-3 ...
            Bijaychandra
                             20
                                      Hooghly Branch School.
                                  •••
     11
           Akhilchaudra
                            19-1 ...
                                      Scal's Free College.
     "
                                      Rajshahye Collegiate School.
            Chandragati
                             20
     22
                             18
            Indubhushan
                                      Hindu School.
                                  •••
     ••
            Kalachand
                             17
                                  •••
                                      Bishenpur H. C. E. School.
            Kaliprasanna
                             19
                                      Albert School.
                                  ...
     91
           Mahananda
                            17-3 ...
                                      Hare School.
     ,,
            Manmathanath
                             17
                                      L. M. S. Instn., Bhowanipur.
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     ,,
                             16
           Ramdayal
                                      Sanskrit Collegiate School.
                                  ...
     99
                             17
           Sulabhchandra
                                      Hare School.
Makar, Jugalbihari
                             20
                                  •••
                                      St. John's College, Agra.
Makhanlal
                             16-8 ...
                                      Delhi District School.
Mangesh Shabaram
                             19
                                      Residency College.
                                  •••
                             18.3 ...
Mansingh
                                      Maharajah's College, Jeypur.
Maulik, Jagachchandra
                             21
                                      Jagannath School.
                                  •••
                             15-9 ...
                                      La Martiniere College, Lucknow
Mayes A.
McArthy, C.
                             16
                                  •••
                                      Bishop Cotton School.
 McHugh, P.
                             18
                                      St. Xavier's College.
                                  •••
                             16-9 ...
                                      St. George's College, Mussoorie.
.McLeod, N. C.
 Mehta, Darasha Besenji
                             16
                                      St. Francis De Sales' School.
                                  •••
 Millar, B. A.
                             16-3 ...
                                      La Martiniere College.
 Misra, Baladeb
                             16
                                  •••
                                      Chapra Zila School.
        Dinakar Datta
                             19
                                     Arrah Zila School.
                                  •••
 Mitra, Abhaycharan
                             16
                                      Hare School.
                                  •••
                             19
                                      Hooghly Collegiate School.
        Atalbihari
                                  •••
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                             18
        Bipinbihari
                                      Naral H. C. E. School.
                                  ...
    ,,
        Charuchandra
                             17
                                      Metropolitan Institution.
                                  ...
        Debeudranath
                             17
                                      Sanskrit Collegiate School.
   ,,
        Dharaniswar
                             15.9 ...
                                      Hindu School.
   99
        Girischandra
                             16
                                      General Assembly's Institution
                                  ...
    99
        Harendranarayan
                             16
                                      Dacca Collegiate School.
                                  •••
   99
                             17-5 ..
                                      Hindu School.
        Haridas
   22
                             17
                                      C. M. School, Calcutta.
        Jogneswar
                                  ...
   ,,
                             17
                                      Presidency School.
        Kantibhushan
                                  ...
   99
        Lalitkisor
                             17
                                      Purulia School.
                                  •••
   93
        Nibaranchandra
                             16
                                      Metropolitan Institution.
                                  •••
   ,,
                             18
                                      General Assembly's Institution.
        Probodhchandra
                                  •••
   99
        Rajanikanta (1)
                             22
                                      Dacca Pogose School,
                                  ...
   59
       Ramchandra
                             17
                                      Hare School.
                                  ...
   27
       Resikial
                             17
                                      Barisal Zila School.
                                  •••
                                      City School.
       Saratchandra
                             18
                                  •••
Molligode, J. R.
                                      St. Thomas's College, Colombo.
                             17
                                  ...
Monks, A.
                             18
                                      Wood's Academy
Moung Hpo Hpyoo
                                     Govt. High School, Rangoon.
                             16-4
                                     St. Xavier's College.
Moung Kyin
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Muhammad	Abdul Latif	22	•••	M. A. O. College, Aligarh.
"	Athar	17	•••	Shahjehanpur H. School.
	Mahdi	17	•••	Bareilly High School.
n	Yakub	16	•••	Chapra Zila School.
"	Zaki	17	•••	Victoria School, Gazipur.
Mukhopadhy				,
M danopadii,	sad	16-9		Hooghly Branch School.
	Asutosh	17		Midnapur Collegiate School:
) ?		17-2		Hooghly Branch School.
,,	Bhutnath	17-8		Utterparah School.
,,	Biharilal	17		Baraset School.
"	Gopaldas	19		L. M. S. Inst., Bhowanipur.
"	Harakali	16		Searsole H. C E. School.
>	Haribhushan	17	•••	Baranagar Hindu School.
,,	Hemchandra	18	•••	Utterparah School.
**		17		Jessore Zila School.
"	Jagadis	19	•••	
" •	Jagadis		•••	Jagannath School.
,, ¬	-Juanendrachar			Homo Culcual
	dra	17	•••	Hare School.
"	Kedareswar	17	***	Daulatpur H. C. E. School.
"	Kedarnath	18	•••	M. A. O College, Aligarh.
75	Manmatha	19	•••	Baraset School.
,,	Matilal	23	•••	Free Church Institution.
99	Narayanchan-			
	dra	20	•••	Pandra H. C. E. School.
"	Narendranath		•••	Howrah School,
"	Raigndranath	18	•••	Hooghly Collegiate Scho
99	isomple sad	17	•••	Utterparah School.
99	Ramchandra	16	•••	Indian Institution.
,,	Sarachchandra	17	•••	Metropolitan Institution.
"	Sarachchandra	15-3	•••	Maharajah's College, Jeypur.
,,	Sarachchandra	18	•••	City School.
,,	Taraprasanna	17	•••	Hooghly Collegiate School.
"	Upendranath	18	•••	Jenkins' School, Cooch Behar.
Mukundlal	· 1	19	•••	Ajmere Collegiate School.
Munnajan		16		Bareilly High School.
Nag, Banga	chandr a	19		Noakhali Zila School.
" Girisch		18-4		Sylhet Zila School.
	chandr a	18		Mymensing Zila School.
	ucharan	19		Bishenpur H. C. E. School.
Nagar, Balk		18		Residency College.
Vanakchand		21		Private Student.
iandmal	-	18		Ajmere Collegiate School.
Nandi, Aksh	avkumar	18		Hare School.
Dain	dabauchaudra	18		City School.
" Dan b	aschandra	16		Dacca Collegiate School.
D	achandra	16		Hooghly Branch School.
Nathprasad	io/mana a	20		C. M. H. School, Gorackpur.
Nathuram		18		Gurudaspur High School.
) C	18		Mussoorie School.
Ollenbach, C		17-6		Barisa H. C. E. School.
Pal, Akshuy		20		
Dhisha	chandra			Gya Zila School.
" Bhishm	Buten	19		City School.

Palit, Kesablal	16	•••	Hindu School.
Piyarilal	18	•••	Shabjehanpur High School.
Piyarilal	20	•••	Ajmere Collegiate School.
Pramanik, Bhushanchandra		•••	Canning College
Prussia, A.	17	•••	Bishop Cotton School.
Rafi-ud-din Khan	19	•••	Jaora High School.
Ramchandra	19	•••	Hushiarpur District School.
Rameswarprasad	19	•••	Fyzabad High School.
Ramnarayan	16.5		Jabalpur High School.
	21		Katak Academy.
Dailamakamakh	17	•••	Bankura Government School.
Danilian describ	17	•••	Faridpur Zila School.
Giriianmaanna	18	•••	City School.
Himalal	16-8		Berhampur Collegiate School.
Todonosth	16-3		Hooghly Collegiate School.
Waishmashandas	16		
" Krishnachandra		•••	Rajshahye Collegiate School,
" Mangobinda	17-6		Hooghly Branch School.
,, Pramadakisor	17	٠	Noakhali Zila School.
,, Satischandra	15-5		Hare School.
" Sukdeb	21	•••	Allahabad Zila School.
", Surajmohan	18	•••	City School.
Raychaudhuri, Upendranat	n10-4		Hindu School.
Rochi Ram	18	•••	Lahore Government School.
Rudra, Manamathanath	16-7	•••	Hindu School.
Rupnarayan, Pandit	19	•••	Sultanpur High School.
Saha, Narayanchandra	18	•••	Free Church Institution.
Sahay, Bhubaneswari	15	•••	Patna Collegiate School.
" Brijbansi	16	•••	Gya Zila School
Sajjad Mirza	19	•••	St. Stephen's High School, Delhi.
Salaikchandra '	16	•••	Bareilly High School.
Sanyal, Girischandra	18	•••	Serajgunge H. C. E. School.
" Hariprasanna	18	•••	Utterparah School.
Sarbadhikari, Krishnaprasad	116-6	***	Hare School.
Sarkar, Jaychandra	19	•••	Jagannath School.
" Purnachandra	17	•••	Rajshahye Collegiate School.
" Sasibhushan	17	•••	Albert School.
Sarma, Sridhar	20	•••	Agra Collegiate School.
Sayyid, Zohadar Rahim	19-5		Beerbhoom Zila School.
Schoeneman, A.	16-8		St. George's College, Mussoorie.
Scolland, D.	16-2		Ditto ditto.
Sen, Bhubanmohan	17	••	Dacca Collegiate School.
,, Chandicharan	19	••	City School.
" Jnanendralal	15-9		Malda Zila School.
Tooindanath	17-6		Hare School.
Kailasahandra	18-2		Barisal Zila School.
Wamini	10-n		Bethune Female School.
Wadamath	17	***	Pabna Zila School.
Wahimahandaa	22	•••	Barisal Zila School.
		•••	
" Nirodbihari	18	•••	Howrah School.
, Pramathanath	15	•••	Malda Zila School.
, Rebatimohan	16	•••	Dacca Collegiate School.
,, Tarinicharafi	20	•••	Dacca Pogose School.
" Tarinikrishna	17	•••	Nasirabad Entrance School.

		•
Sen, Umeschandra	17	Rajshahye Collegiate School.
Set, Nabinlal	16-7	Hindu School.
Shahana, Rajkrishna	20	Pachamba H. C. E. School.
Shamas-ud-din	20	C. M. School, Amritsar.
Sheonath	16	TO 11 1 TO 1 1 1 1 1 1 1
Shimbhunath	18	300 1 00 1 170 1 0 1 1
Simlai, Syamacharan	18	
Singh, Chhajju	19	Gurudaspur High School.
Sinha, Atalbihari	16	Midnapur Collegiate School.
Basanticharan	17	Mozufferpore School.
Bishun	21	Arrah Zila School.
Jadunandan	20	Pandra H. C. E. School.
	20-2	
Jadunath		
Jogindrakum a r	17	
Sibabadan	17	
Srinath	17.5	
" Uditnarayan	18	
Smyth, D. H.	15-6	
Som, Manmohan	17-9	Hooghly Branch School.
Srikhandi, Damodar Ran	n-	•
c handra	19	Jabalpur High School.
Stark, H. A.	17	Doveton College
Surajnarayan	20	Delhi District School.
Syed Abdur Racof	16	M. A. O. College, Aligarh.
" Muhammad Ahsan	18	Allahabad Zila School.
" Ali	18	M. A. O. College, Aligarh.
Tafrez Ali Mallik	18	
Thakurdas	19	Gurudaspur High School.
Wadley, A.	16-6	La Martiniere College, Lucknow.
Walker, C.	17-3	St. Paul's School, Darjeeling.
Wall, B.	15-3	La Martiniere College, Lucknow.
Wilkinson, E.	16.7	La Martiniere College.
		St. Xavier's College.
Zorab, Manook	16 18-6	Ditto.
" M. M.	10-0	D1000.

SECOND DIVISION.

In Alphabetical Order.

Abdul Guffoor	19	Dacca Collegiate School.
Karim	22	Patna Collegiate School.
Abdullah, M.,	17	Allahabad Zila School.
Amir Husain	21	Mirat High School.
Abdul Latif	18-8	Dinapore Aided School.
Wajid	18	Dacca Collegiate School.
Abdur Rahim	17	Rungpore Zila School
Rahaman Khan	19	Patna Collegiate School.
Acharyya, Jayhari	20	S. P. Institution, Chakdigi.
Kammakanta	19	Noskhali Zila School.
Adhya, Akshaykumar	18	Metropolitan Institution.
Agacy, S. S.	17	St. Xavier's College.
Ahmad Saied Khan	19	Jaora High School.
Ahmeed Hosain Khan	16	M. A. O. College, Aligarh.
Ajodhyaprasad	15-11	Ludhiana Mission School.

Ali Hosain	Khan	17	••	M. A. O. College, Aligarh.
Amir Ali K	han	23		Chittagong Collegiate School.
Amjad Ali		19	••	Shajehanpore High School.
Andrews, E	I. A.	18	••	Noakhali Zila School.
Atmaram		19	• •	Gurndaspur High School.
Augier, W.	M.	18	••	St. Xavier's College.
	lajce Vithoba	18	• •	Free Church Instn., Nagpur.
	nandrasekhar	18	•	Cawnpore Zila School,
Aziz Ahma	_	16		Gya Zila School.
	Sheoram Dadaji	19		City School, Nagpur.
Bagchi, Na		17		Hindu School.
	rnachandra	17	•	Rajshahye Collegiate School.
	khaldas	20	•	L. M. S. Instn., Bhowanipur.
Bagga Kha		18	•	Gurudaspur High School.
Baijnath	-	20	•"	Fyzabad High School.
Bajpai, Sitl	anrasad	16	•	Cunning College.
Baksi, Bara		17	•	L. M. S. Instn., Bhowanipur.
Van	aiam	17-5		Ukhra Kurjalal Institution.
Sati	schandra	17	•	Ravenshaw College, Katak.
Balkishan	SCHALLUI A	19-1	Λ	Hume's High School, Etawah.
	hene Ahinas	10-1		Titule s right oction, Dawan.
Danayopaa	hyay, Abinas- chandra	20		Free Church Institution.
	binaschandra	18.2	•	Naral H. C. E. School.
• • • • • • • • • • • • • • • • • • • •			•	
	Adharchandra	17	•	Midnapur Collegiate School.
	kshaykumar	18	•	Hooghly Collegiate School.
•••	Imbikacharan	17	•	Howrah School.
"	mbikacharan	20	•	Free Church School Mahanad.
"	nurupkrishna	15	••	Suburban School, Kalighat.
"	Asutosh	18	••	Patna Collegiate School.
	Lsutosh	19	•1	L. M. High School, Benares.
	Bliagwanchandra		••	Nizamat School, Murshedabad.
	habanath	17	••	Baraset School.
,,	Bhubanmohan	18-4	,	Utterparah School.
"	3idhubhush an	18	••	Suburban School, Kalighat.
77	Biharilal	17	• 1	Jagadballabhpur H.C. E. School.
,, F	Bipinbihari	20-3		Hare School.
" I	Bipinbihari (I)	16-4	••	Hindu School.
,, (handicharan	19	••	L. M. S. Inst., Bhowanipur.
", С	haiuranan	19-6		Gobardanga School.
,, (Chintaharan	20		Ilsoba Mondlye School.
,, (Chunilal	16		Hindu School.
,, 1)aibachandra	18		Lakshipasa H. C. E. School.
	Durgacharan	18		Canning College.
	Jangacharan	18		Santosh Jahnabi School.
	Haranchandra	18		Private Student.
	Harendrabihari	18.5	.	Hindu School.
	Haripada	19		Calcutta Training Academy.
	Harisadhan	16-1	1	Metropolitan Inst., S. Branch.
	Hemchandra	17-1		Krishnaghar Collegiate School.
"	Jadunath	20		City School.
<i>"</i>	logindranath	17-6	; .	Hooghly Branch School.
	Jogindranath	18-9		Metropolitan Inst., S. Branch.
	Jurandhan	17		Sodepore H. C. E. School.
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Bandyopadhyay, Khudiram17-6 ...
                                      Beerbhoom Zila School,
           Kunjabihari
                             19
                                      Dacca School.
     ,,
           Madhusudan
                             16
                                      Kandi School.
     ,,
           Madhusudan
                             19
                                      Chinsurah Hindu School.
     ..
                                      Kandi School.
           Nagendranath
                             16
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                                  ...
           Nanilal
                             19
                                      C. M. School, Calcutta.
     .,
           Naravandas
                             19
                                      Hindu School.
     99
                                  •••
           Nikhileswar
                             18
                                      City School.
     23
           Nityagopal
                             16
                                      Zila School, Monghyr.
     ,,
           Pramathanath
                             19
                                      Hare School.
     ,,
           Prasannakumar
                             19
                                      Bankura Government School.
     "
           Purnachandra
                             16
                                      Banda Zila School.
     .
                                  . .
           Raghupati
                             17
                                      Bankura Government School.
     ,,
                                  •••
           Rajkrishna
                             19
                                      Bhastara School.
     "
           Ramkamal
                             21
                                      Behala Mission School.
     ••
                                  •••
           Saradaprasad
                             17
                                      M. A. O. College, Aligarh.
     91
                                  •••
           Sasthidas
                             18
                                      Hare School.
     99
           Satischandra
                             16
                                      Berhampur Collegiate School.
                                  •••
     99
           Satischandra
                             18
                                      Lakshipasa H. C E. School.
     33
           Satkari
                             15-2 ...
                                      Purniah Zila School.
     ,,
           Satyendranath
                             18-4 ...
                                      Hindu School.
     49
           Surendrachandra 17
                                      Serampore College.
     99
                                  •••
           Syamacharan
                             16-6 ...
                                      L. M. School, Khagra.
     99
                             16-6 ...
           Tinkari
                                     Hindu School.
     ,,
           Umacharan
                             18
                                      Hare School.
     ,,
                                  ...
                                      St. Xavier's College.
           Upendraanath
                             15
Bansidhar Bansidhar
                             18
                                      Ranchi Zila School.
                                  •••
 Baral, Satyanath
                             16
                                      Ganhati School.
                                  •••
                             17-6 ...
 Barari, Ambikacharan
                                     Patna Collegiate School.
 Barman, Mahendranath
                             17
                                      Free Church Institution.
                                  ٠.
 Barrow, Bhabakanta
                             16
                                      Sibsagar Zila School.
 Baruya, Kesabchandra
                             18
                 Sonowal
                                             Ditto.
                             16-9 ...
          Mahendranath
                                             Ditto.
 Basak, Debendranath
                             19
                                      Dacca Collegiate School.
                             16-7 ...
        Radhikamohan
                                      Hindu School.
 Basu, Akhilchandra
                             19
                                      Hare School.
      Amritalal
                             17
                                      L. M. S. Institution.
   ,,
       Asutosh (Senior)
                             18
                                      Krishnaghar Collegiate School.
   99
                             20
       Asutosh
                                      City School.
                                  •••
   33
                             17
       Atuleswar
                                      Mozufferpore Zila School.
   93
       Bindobibari
                             18
                                      City School,
   99
                                  ...
       Chandicharan
                             18
                                      Patna Collegiate School.
   99
                                  ...
       Girischandra
                             16-9
                                      Hindu School.
   ,,
                                  ...
       Haricharan
                             17
                                      Jamalpur H. C. E. School.
   ,,
       Hemnath
                             18
                                      Albert School.
   "
       Hridaydhan
                             18
                                      General Assembly's Institution.
   33
                                   ••
       Jibankrishna
                             19
                                      Hare School.
                                  •••
       Jnanendrachandra
                             19
                                      Garden Reach School.
   99
       Jogindrachandra
                             17
                                      Brastara School.
   99
       Jogindranath
                             18
                                      Kuchiakole Radhaballab Instn.
       Jogneswar
                             16
                                      Mahespore H. C. E. School.
       Kailaschandra
                             18
                                      Suburban School, Kalighat.
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Basu, Khirodkrishna	18	Indian Institution.
,, Lalmohan	19	Jagannath School.
" Mahendranath	17	Jabalpur High School.
,, Mahinimohan	18	Jamalpur H. C. E. School.
" Makhangopal	17	Metropolitan Institution.
,, Manindranath	17	Oriental Seminary.
,, Nagendranath	18	L. M. S. Inst., Bhowanipur.
,, Nilkanta	18	Dashghara H. C. E. School,
,, Pasupati	19	Rajshahye Collegiate School.
" Phakirchandra	17	Hamilton's School, Tamlook.
" Prasannakumar	19	Jenkins' School, Cooch Behar.
" Priyagopal •	17	Howrah School.
" Rajendrakumar	19 .	Nizamut School, Murshedabad.
,, Rakhaldas	18-6	Utterparah School.
,, Rameschandra	16	Hare School.
,, Rasbihari	20-6 .	Hooghly Branch School.
,, Saradaprasad	18 .	General Assembly's Institution.
" Sarachchandra	16 .	C. M. High School, Azimgarh.
" Sarachchandra	22	L. M. S. Inst., Bhowanipur.
" Sarachchandra	19 .	Free Church School, Mahanad.
" Sarachehandra	18	Presidency School.
,, Sasibhushan	18	Hare School.
" Satyachaudra	19-6	Albert School.
"Subarnaprabha		Bethune Female School.
Basudebnarayan	17-6	Mozufferpore Zila School.
Beechey, W.	16-9.	St. George's College, Mussoorie
Rhagabatiprasad	17	Benares Collegiate School.
Bhagat Ram	16 .	Lahore Government School.
Bhaironprasad	17	Jabalpur High School.
Bhar, Hariprasanna	19-9	Metropolitan Inst., S. Branch.
Bhargo, Nandikisor	21	Muttra Zila School.
Nonovoudos	19	Muttra Zila School.
Bhatta, Sasibhushan	17	Dacca Collegiate School.
Bhattacharyya, Abinaschan		24004 00116-1100
dra.	17	Garden Reach School.
Annadachavan	17-9	Bogra Zila School,
Agminilanman	18	Comillah Zila School.
Ranimadhah	22	Sanskrit Collegiate School.
Phogobatichanan		L. M. School, Midnapore.
Richnuchandra	10	Krishnaghar A. V. School.
Chandishaman	1 20	General Assembly's Institution
Ginisahandra	10	Maharaja's School, Comillah.
Gonalehandra	00	Agarpara H. C. E. School.
"Gopalchandra "Kedarnath	10	Gosain Durgapur School.
Valabashaman	60	Dacca Collegiate School.
Painadachanda	_	
,, Rajendrachandra	10	Sanskrit Collegiate School.
,, Sasibhushan	18 20	Cossipur Kasinath School.
,, Sitanath	30	Naral H. C. E. School. Purjana H. C. E. School.
", Suryyakumar	1.0	Andul School.
", Syamacharan	90	
,, Syamakanta	20 . 18 .	Sanskrit Collegiate School.
" Taranbandhu		Dinagepur Zila School.
Bhaya, Gopalchandra	16	. Rajshahye Collegiate School.

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Bhunya, Jayharidas
                           18
                                    Midnapur Collegiate School.
                           15-9 ...
Biggs, W.
                                    La Martiniere College, Lucknow.
                           18
                                    Mozufferpore Zila School.
Birprasad
Biswas, Aghornath
                           17-6 ...
                                    Krishnaghar Collegiate School.
        Gaurhari
                           20
                                    Hare School.
   ,,
        Haricharan
                           19
                                 •••
                                    Bhagulpur Zila School.
   "
        Harikisor
                           19
                                    Mymensing Zila School.
   99
                           19
                                    Free Church M. School, Mahanad.
        Hiralal
                                •••
   ,,
        Jadunath
                            19
                                    Nabadwip Hindu School.
                                 •••
                                    Faridpur Zila School.
        Jogindrachandra
                            18
   ,,
        Kailaschandra
                            18
                                    Santosh Jahnabi School.
   12
        Kedarnath
                            18
                                    Hare School. .
                                 ...
        Krishnachandra
                           18
                                    Dacca Collegiate School.
                                 •••
   91
                            17
                                    Krishnaghar A. V School.
        Kunjabihari
                                 •••
   "
                            20
        Loknath
                                    Faridpur Zila School.
                                 ٠.
                            20
        Ramtarak
                                    Purulia School.
                                 •••
                            20
        Umeschandra
                                    Rowile School.
Bowder, J.
                            17
                                    La Martiniere College, Lucknow.
                            17
                                     Thakur School, Ulwar.
Brajanath
                                 ...
Buchey, Krishna Sitaram
                            20
                                     Free Church Inst., Nagpore.
                                 •••
                                     St. Thomas' College, Colombo.
Buultyens, E.
                            18
                                 ---
Buzlur Rahim
                            17
                                     Noakhali Zila School.
                            18
Byas Sheo Bux
                                     Durbar High School, Jodhpur.
Chakrabarti, Biharilal
                            17
                                     Barabanagar Hindu School.
                                 •••
            Bijaychandra
                            19-2 ...
                                     Hooghly Collegiate School.
      **
            Chandrakanta
                            16
                                     Maharajah's School, Burdwan,
      ••
            Debondranath
                            17
                                     Suburban School, Kalighat.
            Gobiudachandra 18
                                     Jagannath School.
      91
            Gobindacharan 18
                                            Ditto.
      ,,
            Herambanath
                            20
                                     Ruplal Raghunath School.
                                 •••
      ,,,
            Kailasnath
                            19
                                     Jenkins' School, Cooch Behar.
      ,,
            Mathuranath
                            19
                                     Nasirabad Entrance School.
                            18-7 ...
            Narayanchand
                                     Dinagepur Zila School.
      33
            Nilmadhab
                            19
                                     L. M. S. Institution.
            Rebatimohan
                            17
                                     Dacca Collegiate School.
                                 ...
            Sarachchandra
                            20
                                     Jagannath School.
      ,,
                                 •••
            Satischandra
                            19
                                     Dacca Collegiate School.
                                 ••
      ,,
                                     Nawab Abdul Gunny's F. School.
            Syamacharan
                            25
       99
            Taraprasanna
                            20
                                     Jagannath School.
 Chaliha, Kaliprasad
                            17
                                     Sibsagar Zila School.
                                  ••
 Chan Htoon Oung
                            19
                                     Doveton College.
 Chand, Ramanikanta
                            18
                                     Mymensing Zila School.
                                 ...
 Chandiprasad
                             21
                                     Benares Collegiate School.
 Chandra, Priyanath
                             16
                                     Hindu School.
           Ramchandra
                             22
                                     Chinsurah Grammar School.
                                  •••
 Chattopadhyay, Abinaschan-
                             18-4 ..
                                     Hooghly Branch School.
                     dra
            Akshaykumar
                    (Senior) 18-4 ...
                                     Metropolitan Inst., S. Branch.
           Asutosh
                             17
                                     Beerbhoom Zila School.
                                 ...
            Bhabanath
                             17
                                     Metropolitan Institution.
                                  •••
            Bhagbatchandra 19
                                     S. P. Institution Chakdighi.
            Bhagbaticharan 20
                                     Jaynarayan's College, Benares.
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Chattopadhyay, Bijaygopa	1 17	Bankura Government School.
, Brajalal	17	General Assembly's Institution.
" Chandmohan	18	Rajshahye Collegiate School.
, Chandrakanta	18	City School.
, Chandrasekhar	17	Calcutta Training Academy.
Dohandmanath	16-2	Allahabad Zila School.
Dohandranath	18	Deoghur Zila School.
Danasdon	17	General Assembly's Institution.
Girindranath	Ĩ7	Hare School.
Giniaghandan	17	Baidyabati English School.
" Hamidaa	19	Hare School.
Hamahandra	20	Patna Collegiate School.
Winelel	16	Barrackpore School.
Tridunnamamam	20	Bissenpore H. C. E. School.
Kailagahandna	20	Khulna H. C. E. School.
Kadamath	16	Bankura Government School.
" Kuladannagad	18	Patna Collegiate School.
Loknath	21	Sylhet Zila School.
Manmathanath	16-3	Useful Arts School.
Namenduashand		L. M. S. Instn., Bhowanipur.
Nagandranath	17	Ravenshaw College, Katak.
Namendwanath	16-6	
,, Nagendranath	21	Hooghly Branch School. South Baharoo School.
"Narayandas "Nilkanta	18	Purulia School.
Nilmani	17	
Waisin hannaged	18	Oriental Seminary.
,, Nrisinhaprasad		Banawaribad H. C. E. School.
" Purnachandra	22 17.2	Burdwan E. School.
,, Rajanikanta	17.2 16-6	Hooghly Branch School.
,, Satischandra	18	Krishnaghar Collegiate School,
" Satyajnan		Mahespur H. C. E. School.
", Sukumar	20	Hare School.
" Tinkari	17	Searsole H. C. E. School.
,, Umacharan	17-6	Garbhabanipur H. C. E. School.
,, Upendranath	17	Indian Institution.
Chaturbhuj	18	C. M. High School.
Chaudhuri, Bhudebchandr		Baluti H. C. E. School.
" Debendranath	17	L. M. S. Institution, Baduria.
,, Dwarkanath	20	Maharajah's School, Comillah.
" Gaganbihari	16	Balasore Zila School.
,, Girijasankar	15	Dighapatia H. C. E. School.
" Harakumar	21	Sylhet Zila School.
,, Haripada	20	Jonye Training School.
,, Jaysankar	19	Jagannath School.
,, Kasichandra	19	Sylhet Zila School.
"Kumudnath	16	Krishnaghar Collegiate School.
,, Lalitkumar	16-5	Hooghly Collegiate School.
,, Mohananda	17	Jagannath School.
" Prankrishna	18-6	Sylhet Zila School.
" Ramnarayan	18	Jenkins' School, Cooch Behar.
" Surendranath	18	Ranchi Zila School.
,, Syamacharan	19	Khulna H. C. E. School.
,, Umeschandra	18	Krishnagar Collegiate School.
Chitnis. Gangadhar Madha	n18	Private Student.

•			
Chitty, J. M.	17		Wesley College, Colombo.
Clarke, E.	17-6	3	Boy's High School, Allahabad.
Clement, J. H.	18		Batala Christian Boarding Schl.
Dalal, Ramcharn	18-5	5.	Metropolitan Instn , S. Branch.
Das, Balaichandra	18		Free Church Institution.
" Balaram	19-8	3 ,	Nizamut School, Moorshedabad.
"Baldeo	18		Lahore Government School.
" Bhagaban	15		Benares Collegiate School.
,, Bhagwan	19		Mirzapur Zila School.
,, Bishan	18		Amritsar District School.
" Brajanath	17		Dacca Collegiate School.
" Chintaharan	18		Comillah Zila School.
"Gobindachandra	19		Ruplal Rughunath School.
,, Guruprasad	18		Katak Academy.
" Harischandra	17		Maharany's School, Ulipur.
" Jagannath	17		Puri Zila School.
" Jagannath	18		Gonda High School.
" Jagannath	18		Dighapatia School.
,, Juanchaudra	17		L. M. S. Instn., Bhowanipur.
,, Jogindranath	19	,	Doveton College.
" Kailaschandra	19		Comillah Zila School, .
,, Kailaschandra	20		Annanda School, Brahmanbaria.
Kalikanragad	18		Cachar Zila School.
, Kishen	19		Gurudaspur High School.
" Manmathalal	17.6		Metropolitan Inst., S Branch.
" Manmohan	17		Dacca Collegiate School.
Mayadhan	17		Puri Zila School.
Nahinahandra	18		Barisal Zila School.
Nilkanta	19		Nawab Abdul Gunny's Free Schl.
Namaran	19		Bareilly High School.
Doubutichoven	21	:	Sylhet Zila School.
Parhaticharan	19	:	Benares Collegiate School.
, Parmeswari	18	:	Allahabad Zila School.
Pivarimohan	17-6		Sylhet Zila School.
Drahladaharan	18		Cachar Zila School.
Padhakanta	19		Barpeta H. C. E. School.
" Rajoharan	21	•	Faridpur Zila School.
Daicheron	19	•	Free Church Institution.
Ramahaman	20	•	Muttra Zila School.
Damannan	22	•	C. M. High School, Mirat.
Doobihori	19	•	Dacca School.
" Padaaih	18	•	Ravenshaw College, Katak.
Quinath	20	•	Dacca Collegiate School.
" O	20	•	Jenkins' School, Cooch Behar,
Tidowahandan	21	•	Noakhali Zila School.
" Udaynarayan	20	•	Balasore Zila School.
Das Gupta, Basantakumar		•	L. M. S. Inst., Bhowanipur.
,, Saratchandra	19		Suburban School, Kalighat.
Datta, Amritalal	18-3		Benares Collegiate School.
" Arunoday	18		Bankura Government School.
" Atulkrishna	16		Oriental Seminary,
,, Baradacharan	18-6		Barisal Zila School,

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Datta, Binaykrishna	22	. Maharaja Narendra Krishna'a H. C. E. School, Hatugunge.
,, Brajabhushan	18	. Krishnaghar Collegiate School.
" Debendrauath	14	. Naral H. C. E. School.
,, Gobindalal	18.3	. Hare School.
,, Gokulchandra	18	. Badla School,
" Gopijanaballabh	18.6	. Beerbhoom Zila School.
" Harischandra	21	01 111 0 11 1 1 0 1 1 1
,, Kaliprasana	20	23 1 1 1213 1 1 1
,, Kedarnath	17	TT 0 1 1
" Kshetramohan	18	. L. M. S. Instn., Bhowanipur.
,, Mahabharat	16	TT 11 0 1 1
" Narasinhachandra	18	0
,, Piyarimohan	19	A 1 MI A 1
,, Purnachandra	16	77 7 17 0 7 0 1 1
" Radhikacharan	17	
Domachinda	18	
Quandacharan	18	TT 11 D 1 0 1 1
Sanadakaman	19	Obligation of Oall and As Oal and
Samdanragad	10	D 1 7 7 0 1 1
Samachahandua	3.00	011 0 1 1
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" Quamia)	177	31 1T O 13 (1.1 1
De, Adharchandra	21-11	Palamow Government School.
A leak or known		
,, Akshaykumar		
,, Gopalchandra	17-3	
,, Hemchandra	16-7 18 .	
,, Jaynarayan		Sylhet Zila School.
,, Jotilal		Albert School.
,, Kailaschandra		. Naserabad Entrance School.
" Krishnakisor	16-2	
" Narayandas	17	
" Nagendranath	21 .	
" Panchkari	16-6 .	
" Pannalal		Hindu School.
" Prasannakumar	17-2.	
" Ramanath	19 .	Naserabad Entrance School.
" Ramanath	17-10	Hooghly Collegiate School.
" Siddeswar		Chundernagar School.
Deb, Anandakumar		Hindu School.
,, Hiralal	18 .	Barrackpur School.
" Manindranarayan	16 .	Indian Institution.
DeKretser, J.	20 .	Private Student.
DeRozario, J.	16 .	St. Joseph's School.
Deshpande, Sankar Ganes	17 .	City School, Nagpur.
Despande Damodar Pandu		
rang		Dhar High School.
DeZilva, D. L.	00	Wesley College, Colombo.
Dighay, Narayankrishna	ο.	Free Church Inst., Nagpur.
Dipehaud	10	Pertabgarh High School.
Dobe, Sibaram Tanba	10	City School, Nagpur.
Donald, J. S.	40	Bishop Cotton School.
	100	Residency College, Indore.
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                                    Trinity College, Kandy.
Drieberg, C.
Dube, Benimadhab
                           17
                                    Unso High School.
      Ganpat Deweshwar
                           19.4 ...
                                    High School, Jabalpur.
                           19
                                    Mirzapore Zila School.
      Guruprasad
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                           19
      Harisankar
                                    High School, Jabalpur.
      Purnachandra
                           18
                                    Berhampur Collegiate School,
                                •••
                           17
                                    Lakhimpur High School.
Dwarkanath
                                •••
                           17
                                    Muttra Zila School.
Dwarkaprasad
                           18
                                    High School, Jabalpur.
Dwarkaprasad,
                           19
                                    Furrakabad Zila School.
Dwarkaprasad.
                                ...
Faquir Hussen
                           19
                                    Bhagulpur Zila School.
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Farrant, R. A.
                           17
                                    Bishop Cotton School.
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Fatch Chand
                           20
                                    Ludiana Mission School.
                                ...
Fazl Hosain Khan
                           18
                                    M. A. O College, Aligarh.
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                           17-8 ...
Ferdinands, H J.
                                    La Martiniero College.
                           17-5
Fazlul Azim
                                ..
                                   Hooghly Collegiate School.
Gangopadhyay, Benimadhab18
                                   General Assembly's Institution.
                                ...
            Bidhubhushan 17
                                   Nabadwip Hindu School,
                                •••
      31
            Bishnupada
                           16
                                   Free Church Institution.
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       99
            Harakumar
                           19
                                   Noakhali Zila School.
       99
            Khirendranath 19
                                   Free Church Institution.
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                           17
            Rasikkanta
                                   Noakhali Zila School.
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            Saradaprasad 16-4 ...
                                   Purnia Zila School.
      22
            Sasibhushan
                           21
                                   General Assembly's Institution.
      ,,
                                   Hooghly Branch School.≯
                           17-3 ...
            Satkari
            Upendranath
                           20
                                   Sibpur H. C. E. School.
                                ...
Ganes Bux
                           21
                                   Unao High School.
Gaueshilal
                           19
                                   Canning College.
Gastand, M. M.
                           18-10
                                   La Martiniere College.
                           20-6 ...
Gaurisankar
                                   District School, Delhi.
Gangaprasad
                           17
                                   Christ Church School, Cawnpur.
Gayaprasad
                           17
                                   Arrah Zila School.
Ghatak, Adheswar
                           18
                                   Mudressa i-Unwaria.
                           17
                                   Purulia School.
        Baidyanath
        Kaliprasanna
                           17
                                   Jagannath School.
                               •••
Ghasita Ram
                           19
                                   Ludiana Mission School.
                                ...
Gholam Muhammad
                                   Fyzabad High School.
                           20
                                ...
Ghosh, Abinaschandra
                           19
                                ... Chinsurah Free Church Inst.
       Akshaykumar
                           17
                                   Hare School.
       Asutosh
                           18
                                   Harinabhi A. S. School.
   ,,
       Basantakumar
                           20
                                   Nizamut School. Moorshedabad.
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       Bhubanmohan
                           20
                                   Goalpara Zila School.
                                •••
                           18-8 ...
       Bidhubhushan
                                    Magura H. C. E. School.
   22
       Biharilal
                           18
                                    Julpigori Zila School.
                           20-6 ...
       Binodbihari
                                    Pogose School, Dacca.
   ,,
                           18
       Brajanath
                                    Balasore Zila School.
   ,,
       Debendranath
                           19
                                    Metropolitan Institution.
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                           18
       Gangaprasanna
                                    Canning College.
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       Gopalchandra
                           17
                                    Howrah School.
   99
       Haridas
                           16
                                    Oriental Seminary.
                                •••
       Hiralal
                           18
                                    Hare School.
   99
                                    Utterparah School.
        Jaminakanta
                           18.10
   99
                                    Metropolitan Institution.
       Jyotiprasad
                           17
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Ghosh, Kedarnath	16	Zila School, Monghyr.
"Kumadiudu	· 2 0	Nizamut School, Moorshedabad.
" Nagendranath	18	Albert School.
, Nibaranchandra	17	Indian Institution.
" Raimohan	19	Comillah Zila School.
" Ramanath	22	City School.
"Rasiklal .	20	Pogose School, Dacca.
" Rudranarayan	17	Canning College.
" Sasibhushan	18	Hare School,
" Satischandra	16	Hindu School.
"Surendrachandra	17	Ditto.
,, Surendrakrishna	17	Hare School.
" Syamacharan	16	Chapra Zila School.
" Syamacharan	16-7	Lahore Government School.
" Taraprasad	17-4	Hooghly Collegiate School.
,, Tinkarimohan	17	Cawnpur Zila School.
" Nrityagopal	18-4	Kandi School.
,, Umacharan	18	L. M. S. Institution, Baduria.
" Nagendranath	18	Canning College,
Ghoshal, Sitalchandra	17	Hamilton's School, Tamlook.
Ghulam Muhammad	20	Zila School, Banda.
,, Murtaza	20	Ludiana Mission School.
Gilbert, G.	16	Bishop Cotton School.
Giri, Srihari	18	Balasore Zila School.
Girijaprasad	18	Fyzabad High School.
Gokhale, Krishnaji		O': 0.1 1.37
Kasinath	19	City School, Nagpur.
Goonetilleke, A. F.	18-10	Trinity College, Kandy.
Goonetilleke, A. F. Gooni Lal	18-10 18	Trinity College, Kandy. Patna Collegiate School.
Goonetilleke, A. F. Gooni Lal Gorakprasad	18-10 18 18	Trinity College, Kandy. Patna Collegiate School. Mozufferpur Zila School.
Goonetilleke, A. F. Gooni Lal Gorakprasad Goswami, Syamsundar	18-10 18 18 10	Trinity College, Kandy. Patna Collegiate School. Mozufferpur Zila School. Naserabad Entrance School.
Goonetilleke, A. F. Gooni Lal Gorakprasad Goswami, Syamsundar Guha, Atulohandra	18-10 18 18 10	Trinity College, Kandy. Patna Collegiate School. Mozufferpur Zila School. Nascrabad Entrance School. Ruplal Raghunath School.
Goonetilleke, A. F. Gooni Lal Gorak prasad Goswami, Syamsundar Guha, Atulchandra ,, Jogeschandra	18-10 18 18 10 16	Trinity College, Kandy. Patna Collegiate School. Mozufferpur Zila School. Naserabad Entrance School. Rupla Raghunath School. Ditto.
Goonetilleke, A. F. Gooni Lal Gorakprasad Goswami, Syamsundar Guha, Atulohandra ,, Jogeschandra ,, Jogindranath	18-10 18 18 10 16 16	Trinity College, Kandy. Patna Collegiate School. Mozufferpur Zila School. Nascrabad Entrance School. Ruplal Raghunath School. Ditto. Dacca Collegiate School.
Goonetilleke, A. F. Gooni Lal Gorakprasad Goswami, Syamsundar Guha, Atulchandra ,, Jogeschandra ,, Jogindranath ,, Srischandra	18-10 18 18 10 16 16 18	Trinity College, Kandy. Patna Collegiate School. Mozufferpur Zila School. Nascrabad Entrance School. Ruplal Raghunath School. Ditto. Dacoa Collegiate School. Bagirhat H. C. E. School.
Goonetilleke, A. F. Gooni Lal Gorak prasad Goswami, Syamsundar Guha, Atulchandra ,, Jogeschandra ,, Jogindranath ,, Srischandra ,, Umeschandra	18-10 18 18 10 16 18 18	Trinity College, Kandy. Patna Collegiate School. Mozufferpur Zila School. Nascrabad Entrance School. Ruplal Raghunath School. Ditto. Dacca Collegiate School. Bagirhat H. C. E. School. Rajshahye Collegiate School.
Goonetilleke, A. F. Gooni Lal Gorakprasad Goswami, Syamsundar Guha, Atulohandra ,, Jogeschandra ,, Jogindranath ,, Srischandra ,, Umeschandra Guin, Abinaschandra	18-10 18 10 16 16 18 18 19	Trinity College, Kandy. Patna Collegiate School. Mozufferpur Zila School. Nascrabad Entrance School. Ruplal Raghunath School. Ditto. Dacca Collegiate School. Bagirhat H. C. E. School. Rajshahye Collegiate School. General Assembly's Institution.
Goonetilleke, A. F. Gooni Lal Gorakprasad Goswami, Syamsundar Guha, Atulchandra ,, Jogeschandra ,, Jogindranath ,, Srischandra ,, Umeschandra Guin, Abinaschandra ,, Prasaddas	18-10 18 10 16 16 18 19 20	Trinity College, Kandy. Patna Collegiate School. Mozufferpur Zila School. Maserabad Entrance School. Ruplal Raghunath School. Ditto. Dacoa Collegiate School. Bagirhat H. C. E. School. Rajshahye Collegiate School. General Assembly's Institution. Hindu School.
Goonetilleke, A. F. Gooni Lal Gorakprasad Goswami, Syamsundar Guha, Atulohandra ,, Jogeschandra ,, Jogindranath ,, Srischandra ,, Umeschandra Guin, Abinaschandra	18-10 18 10 16 16 18 18 19	Trinity College, Kandy. Patna Collegiate School. Mozufferpur Zila School. Naserabad Entrance School. Ruplal Raghunath School. Ditto. Dacoa Collegiate School. Bagirhat H. C. E. School. Rajshahye Collegiate School. General Assembly's Institution. Hindu School. Metropolitan Institution, Sham-
Goonetilleke, A. F. Gooni Lal Gorakprasad Goswami, Syamsundar Guha, Atulchandra ,, Jogeschandra ,, Jogindranath ,, Srischandra ,, Umeschandra Guin, Abinaschandra ,, Prasaddas Gupta, Amritalal	18-10 18 10 16 16 18 19 20 17	Trinity College, Kandy. Patna Collegiate School. Mozufferpur Zila School. Nascrabad Entrance School. Ruplal Raghunath School. Ditto. Dacca Collegiate School. Bagirhat H. C. E. School. Rajshahye Collegiate School. General Assembly's Institution. Hindu School. Metropolitan Institution, Shampukar Branch.
Goonetilleke, A. F. Gooni Lal Gorak prasad Goswami, Syamsundar Guha, Atulchandra ,, Jogeschandra ,, Jogindranath ,, Srischandra ,, Umeschandra Guin, Abinaschandra ,, Prasaddas Gupta, Amritalal ,, Annadacharan	18-10 18 10 16 16 18 19 20 17	Trinity College, Kandy. Patna Collegiate School. Mozufferpur Zila School. Nascrabad Entrance School. Ruplal Raghunath School. Ditto. Dacca Collegiate School. Bagirhat H. C. E. School. Rajshahye Collegiate School. General Assembly's Institution. Hindu School. Metropolitan Institution, Shampukar Branch. Pogoso School, Dacca.
Goonetilleke, A. F. Gooni Lal Gorakprasad Goswami, Syamsundar Guha, Atulohandra ,, Jogeschandra ,, Jogindranath ,, Srischandra ,, Umeschandra Guin, Abinaschandra ,, Prasaddas Gupta, Amritalal ,, Annadacharan , Dwarkanath	18-10 18 10 16 16 18 19 20 17	Trinity College, Kandy. Patna Collegiate School. Mozufferpur Zila School. Nascrabad Entrance School. Ruplal Raghunath School. Ditto. Dacca Collegiate School. Bagirhat H. C. E. School. Rajshahye Collegiate School. General Assembly's Institution. Hindu School. Metropolitan Institution, Shampukar Branch.
Goonetilleke, A. F. Gooni Lal Gorak prasad Goswami, Syamsundar Guha, Atulohandra ,, Jogeschandra ,, Jogindranath ,, Srischandra ,, Umeschandra Guin, Abinaschandra ,, Prasaddas Gupta, Amritalal ,, Annadacharan , Dwijendrasankar , Kilacabandra	18-10 18 18 10 16 16 18 19 20 17	Trinity College, Kandy. Patna Collegiate School. Mozufferpur Zila School. Naserabad Entrance School. Ruplal Raghunath School. Ditto. Dacca Collegiate School. Bagirhat H. C. E. School. Rajshahye Collegiate School. General Assembly's Institution. Hindu School. Metropolitan Institution, Shampukar Branch. Pogoso School, Dacca. Calcutta Institution. Kalia H. C. E. School.
Goonetilleke, A. F. Gooni Lal Gorakprasad Goswami, Syamsundar Guha, Atulohandra ,, Jogeschandra ,, Jogindranath ,, Srischandra ,, Umeschandra Guin, Abinaschandra ,, Prasaddas Gupta, Amritalal ,, Annadacharan , Dwarkanath ,, Dwijendrasankar ,, Kailaschandra	18-10 18 18 10 16 16 18 19 20 17 23 18 18	Trinity College, Kandy. Patna Collegiate School. Mozufferpur Zila School. Nascrabad Entrance School. Ruplal Raghunath School. Ditto. Dacca Collegiate School. Bagirhat H. C. E. School. Rajshahye Collegiate School. General Assembly's Institution. Hindu School. Metropolitan Institution, Shampukar Branch. Pogoso School, Dacca. Calcutta Institution.
Goonetilleke, A. F. Gooni Lal Gorakprasad Goswami, Syamsundar Guha, Atulchandra ,, Jogeschandra ,, Jogindranath ,, Srischandra , Umeschandra Guin, Abinaschandra Guin, Abinaschandra ,, Prasaddas Gupta, Amritalal ,, Annadacharan , Dwarkanath , Dwijendrasankar ,, Kailaschandra ,, Karunamay	18-10 18 18 10 16 16 18 19 20 17 23 18 18	Trinity College, Kandy. Patna Collegiate School. Mozufferpur Zila School. Nascrabad Entrance School. Ruplal Raghunath School. Ditto. Dacca Collegiate School. Bagirhat H. C. E. School. Rajshahye Collegiate School. General Assembly's Institution. Hindu School. Metropolitan Institution, Shampukar Branch. Pogoso School, Dacca. Calcutta Institution. Kalia H. C. E. School. Comillah Zila School.
Goonetilleke, A. F. Gooni Lal Gorakprasad Goswami, Syamsundar Guha, Atulohandra ,, Jogeschandra ,, Jogindranath ,, Srischandra ,, Umeschandra Guin, Abinaschandra ,, Prasaddas Gupta, Amritalal ,, Annadacharan , Dwarkanath ,, Dwijendrasankar ,, Kailaschandra ,, Karunamay , Pransankar	18-10 18 18 10 16 16 18 19 20 17 23 18 19 21 23 21 21	Trinity College, Kandy. Patna Collegiate School. Mozufferpur Zila School. Nascrabad Entrance School. Ruplal Raghunath School. Ditto. Dacoa Collegiate School. Bagirhat H. C. E. School. Rajshahye Collegiate School. General Assembly's Institution. Hindu School. Metropolitan Institution, Shampukar Branch. Pogose School, Dacoa. Calcutta Institution. Kalia H. C. E. School. Comillah Zila School. City School.
Goonetilleke, A. F. Gooni Lal Gorakprasad Goswami, Syamsundar Guha, Atulohandra ,, Jogeschandra ,, Jogindranath ,, Srischandra ,, Umeschandra Guin, Abinaschandra ,, Prasaddas Gupta, Amritalal ,, Annadacharan , Dwijendrasankar ,, Kailaschandra ,, Kailaschandra ,, Karunamay ,, Pransankar ,, Srinath , Srinath	18-10 18 18 10 16 16 18 19 20 17 23 18 19 17	Trinity College, Kandy. Patna Collegiate School. Mozufferpur Zila School. Naserabad Entrance School. Ruplal Ragbunath School. Ditto. Dacoa Collegiate School. Bagirhat H. C. E. School. Rajshahye Collegiate School. General Assembly's Institution. Hindu School. Metropolitan Institution, Shampukar Branch. Pogose School, Dacca. Calcutta Institution. Kalia H. C. E. School. Comillah Zila School. City School. Kalia H. O. E. School.
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Goonetilleke, A. F. Gooni Lal Gorakprasad Goswami, Syamsundar Guha, Atulchandra , Jogeschandra , Jogindranath , Srischandra Guin, Abinaschandra Guin, Abinaschandra Grin, Abinaschandra Gupta, Amritalal Annadacharan Dwarkanath Dwijendrasankar , Kailaschandra , Karunamay , Pransankar , Srinath , Srischandra , Taraprasanna , Topendranath Haldar, Abhayacharan	18-10 18 18 10 16 16 18 19 20 17 23 18 19 17 18 19 11 11 12 12 13 14 15 16 17 18 18 17 18 18 19 11	Trinity College, Kandy. Patna Collegiate School. Mozufferpur Zila School. Naserabad Entrance School. Ruplal Raghunath School. Ditto. Dacca Collegiate School. Bagirhat H. C. E. School. Rajshahye Collegiate School. General Assembly's Institution. Hindu School. Metropolitan Institution, Shampukar Branch. Pogoso School, Dacca. Calcutta Institution. Kalia H. C. E. School. Comillah Zila School. City School. Kalia H. C. E. School. Jenkin's School, Cooch Behar. Albert School. Jaynagur Institution. Purnia Zila School. Baraset School. Baraset School.
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Haldar, Sitalchandra	18-	LO	Khulna H. C. E. School.
,, Sukumar	17		Ranchi Zila School.
Hamid-ullah	20	•	Zila School, Allahabad.
Hardayal	17		Maharaja's College, Jeypur.
Harnarayan	19-	4.	District School, Delhi.
Hazra, Upendrachandra	17	•	Kuchiakol Radhaballabh Instn.
Hazrika, Kalinath	18	•	Sibsagar Zila School.
Hogan, J.	18		St. Xavier's College.
Holder, F.	16	•	Bishop Cotton School.
Hunt, J.	16	•	Doveton College.
Inayat-ullah	16	•	BatalaChristian BoardingSchool.
Ismail Hassain	17	•	Calcutta Madrassa.
Jacobs, P.	17		St. Xavier's College.
Jacobson, A.R.	16-8	s .	La Martiniere College.
Jagadisnarayan	17	•	Chapra Zila School.
Jagannath	18	••	Bareilly High School.
Jameel-uddin Muhammad	17	•1	Ravenshaw College, Katak.
Jankiprasad	19	•	C. M. High School, Mirat.
Jeotshee, Kamalapati	19	•	Bareilly High School.
Jharkhandiprasad	18	•	Bhagulpur Zila School.
Johnson, H.	16	•	Bishop Cotton School.
Jordan, J. C.	20	••	Armenian Philanthropic Aca- demy
Joshi, Bishnu Ramchandra	17-6	3	High School, Jabalpur.
,, Durgadatta	19	•••	Almora Mission School.
" Keshub Vinayak	18	•••	City School, Nagpur.
" Ramchandra Sridhar		•••	Ditto ditto.
Joti Mohabishnu	17	•••	Maharajah's School, Burdwan.
Jualadas	20	•••	Jhang District School.
Kahali, Kaminikumar	20	•••	Noakhali Zila School.
Kante, Raghunath Narayan		•••	Teacher.
Kar, Atulchandra	19-4		Metropolitan Institution, Sham-
			pukar Branch.
Karmakar, Chandrakanta	19	•••	Noakhali Zila School.
Katoki, Kamaleswar	17		Nowgong Zila School.
Kena, J. M.	17-3	•••	St. Francis De Sales' School,
Khadilker, Bulwant			Nagpur.
Purushottum 1		14	Zoroustrian School, Mhow.
Khaja, Basir-uddin Ahmed			Benares Collegiate School.
	17-9	•••	High School, Jabalpur.
Khurshed Ali	21	•••	Chuadangah H. C. E. School.
Kirpanarayan	18	•••	St. Stephen s High School, Delhi.
Knight, W.	14-9	•••	La Martiniere College, Lucknow
Kshetriya Debidyal	16	•••	Benares Collegiate School.
Kuar Bahadur	21	•••	High School, Fyzabad.
Kubirnath	21	••	Victoria College, Gazipur.
Kumar, Prasannalal	19.6	•••	Hare School.
Kundu, Abinaschandra	22	•••	L. M. School, Khagra.
, Binodbihari	17	•••	Calcutta Training Academy.
,, Narayanchandra	17	•••	Howrah School.
Kunhialal	19	•••	Lakhimpur High School.
Kunjabihari	16	•••	Canning College.
Lahiri, Manmathanath	19	***	Barisal Zila School.

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Lahiri, Tarinicharan
                                    Shambhunath's Schl. Chatmohar.
Lal, Kunjabihari
                                    M. A. O. College, Alighar.
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  "Kunjabihari
                           18-3 ...
                                    High School, Jabalpur.
  " Bakhtawar
                           20
                                    Hurdui High School.
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  " Bankabihari (I)
                           17
                                    Agra Collegiate School.
  " Chandu
                           18-8 ...
                                    Maharajah's College, Jeypur.
                           16-2 ...
   Chote
                                    Agra Collegiate School.
  " Chotev
                           20
                                    Maharajah's College, Jeypur.
    Giridhari
                           17
                                    Private Student.
                           21
    Kanhoon
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                                    Patna Collegiate School.
                                    Alighar Zila School.
  " Radhay
                           18
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                           17
                                    Benares Collegiate School.
    Rajbahadur
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                           17
                                    Bareilly High School.
    Seocharan
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                            19-2...
  "Sheonandan
                                    High School, Jabalpur.
  "Shibbon
                                    St. Peter's College, Agra.
                            17
                                •••
                            17
                                    Private Student.
    Sudamacharitra
                                •••
  " Sundar
                           18
                                    High School, Jabalpur.
Lala, Krishnasahay Singh
                           21
                                    Benares Collegiate School.
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                           20
     Sibabharos
                                    C. M. High School, Jabalpur.
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                           18-3 ...
                                    Beerbhoom Zila School.
     Balaknath
  99
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     Gopilal
                                    Mission School, Gazipur.
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     Magun Mul
                           17
                                    Durbar High School, Jodhpur.
                                ...
     Sukhdeb Narayan
                           20
                                    Mission School, Gazipur.
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                           18-9 ...
Lalchand
                                    Jhang District School.
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Linton, C. H.
                                    Doveton College.
                                ...
Lultaprasad
                           19
                                    Rai Bareilly Zila School.
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                           17-7 ...
Lynam, J.
                                    St. Xavier's College.
Madge, E. W.
                           15.7 ...
                                    Doveton College.
Madhoprasad
                           19
                                    Bhagulpur Zila School.
                                •••
Mahabirprasad
                           19
                                           Ditto.
                                ...
Mahaishnarayan
                                    Pertabgarh High School.
                           19
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                           21
                                    Matihari Zila School.
Mahendraprasad
                                ...
                           16-6 ...
Mahtah, Jnanchand
                                    Guzrat Government School.
                           19-6 ...
Maji, Nayarchandra
                                    Searsole H. E. E. School,
Majumdar, Annadacharan 17-10
                                    Benares Collegiate School.
           Bhubanmohan 20
                                            Abdul
                                    Nawab
                                                      Gunny's
                                •••
                                         School, Dacca.
            Bijaylal
                            18
                                    Free Church Institution.
            Charuchandra 16-5 ...
                                    Hooghly Collegiate School,
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            Jagachchandra 20
                                    Kustea School.
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            Kedarnath
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                                    Pabna Zila School.
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            Madhabchandra18
                                    Pogose School, Dacca.
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            Mahimchandra 18
                                    Jenkin's School, Cooch Behar.
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            Mathurakanta 19
                                    Naserabad Entrance School.
                                •••
     25
            Purnachandra 22
                                    C. M. High School, Jabalpur.
     99
            Rajanikanta
                            19
                                    Nabadwip Hindu School.
      91
            Sarachchrandra 17-6 ...
                                     Kumarcally H. C. E. School.
                                     Bhagulpur Zila School.
            Surendrannath 16
                                 ...
 Mal, Malawa
                                     Ludiana Mission School.
                            20
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 Mallik, Bankimcharan
                            20
                                     Chinsurah Free Church Instn.
                                 •••
        Brajalal
                            21
                                     Free Church Institution.
                            17
         Gaurcharan
                                     Hare School.
 Mandal, Anandachandra
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                                     Serampur College.
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Mandal.	Krishnaprasanna	19		Sanskrit Collegiate School.
	Parbaticharan	18		Metropolitan Institution.
,,	Tinkari	17-6		Hooghly Collegiate School.
	n, Pandit	19		Jalandar Mission School.
Margeno	out, W. W.	18		Trinity College, Kandy.
	Amritalal	17	••	Barrackpur School.
	Purnachandra	18		Jhenida H. C. E. School.
	John A. B.	17-4		St. Francis De Sales' School,
		_, _	••	Nagpur.
McLean	. P.	16		St. Peter's College, Agra.
	Brindabanchandra	19		Putia H. C. E. School.
. 1	Kedarnath	19	••	Canning College.
″ 1	Ramdayal	16	••	Bahraich Zila School.
.,	Sasibhushan	18	••	Kuchiakol Radhaballabh Inst.
" 。	lyambihari	16	••	Pertabgarh High School.
n	Crilochan	23	•	Teacher.
	, W. J. F.	15-3		Calcutta High School.
	kshaykumar	18		Metropolitan Institution.
	markrishna	17	••	Hare School.
" '	Annadaprasad	17	••	Garden Reach School.
	Autkrishna	18		Jaynagar Institution.
″ 1	Benimadhab	18	• 1	Canning College.
" (Birischandra	20	•1	Albert School.
" (Gobindachandra	18	••	Jaynarain's College, Benares.
″ 1	Harikumar	16-1	••	Hare School.
″ 1	Kunjabihari	18		Bankura Government School
	Lalitchandra	18	•1	Santosh Jahnabi School.
″ 1	Phanibhushan	21	••	General Assembly's Institution.
″ 1	Rajanikanta (II)	19	••	Pogose School, Dacca.
	Rojendralal	18	•	Balagor School.
~ (Sambhuch andra	19	•	Private Student.
	Sasadhar	19	••	
″ 6	urachchandra	19	••	Calcutta Training Academy.
,,	urachthanura	19	••	Metropolitan Institution, Sham- puker Branch.
,, 1	Tripandeswar	18	••	Hindu School.
• • •	Jmacharan	19-4		Naral H. C. E. School.
Mohitka	r, Gangaram Pilba		••	Free Church Inst., Nagpur.
Moore,		16	.,	St. Paul's School, Darjeeling.
	Hpo Hlah	17.9		Rangoon Govt. High School.
	Tao	16-3		Ditto ditto ditto.
	k Husain	17-4		Zila School, Allahabad.
	nad, Abdur Rahim	18	•1	Calcutta Madrassa.
***	Abdul Haq	20	• 1	High School, Jabalpur.
-	Abdur Rahsi	_	•	za.6 oozoos, ousenhart
"	Khan	17	••	M. A. O. College, Alighar.
,,	Anwar Al		••	
•	Hosain	19		C. M. High School, Jabalpur.
"	Azim-uddin	17	:	Free Church Inst., Nagpur.
"	Eric	17		Bogra Zila School.
"	Fazl-ullah	17	:	M. A. O. College, Alighar.
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Muhammad, Husain
                            18
                                     Canning College.
                                     Private Student.
            Husain
                            22
                                     Calcutta Madrassa.
            Ishfak
                            18
                            16-2 ...
                                     Barisal Zila School.
            Israel
            Zia-ul Haq
                            18
                                     Calcutta Madrassa.
                                     Jehanabad H. C. E. School.
Mukhopadhyay, Aghornath 17
                                 ...
          Annadaprasad
                                     Barrackpur School.
                            19
                                 •••
          Asminikumar
                            17
                                     Santosh Jahnabi School.
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                                     L. M. S. Inst., Bhowanipur.
          Asutosh (C.)
                            19
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                            17
                                       Ditto
                                                    ditto.
          Asutosh (B.)
                                 ••
          Binodbihari
                            16
                                     Behala Mission School.
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          Bipinbihari
                            20
                                     Ruplal Raghunath School.
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          Charuchandra
                            18
                                     City School.
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                                     City School, Monghyr.
          Dharanidhar
                            18-5 ..
          Durgapada
                            19
                                     Bengalitolla Preparatory School
       99
          Gaurhari
                            18
                                     Free Church Institution.
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                                     Oriental Seminary.
          Girindrachandra
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          Gopalchandra
                            18-10
                                     Jonye Training School.
                            18
                                     General Assembly's Institution.
          Govinath
          Haralal
                            16
                                     Maharajah's School, Kalna.
          Haridas
                            18
                                     Albert School.
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          Haripada
                            16
                                     S. P. Institution, Chakdigi.
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          Hariprasanna
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                                     Rajshahye Collegiate School.
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                                     Calcutta Training Academy.
          Hiralal
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          Jnanendranath
                           17-3
                                     Zila School, Allahabad.
          Jogindrachandra 19
                                     Beerbhoom Zila School.
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                                     Bengalitolla Preparatory School
          Jogindranath
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          Jotindranath
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                                     Metropolitan Inst., S. Branch.
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          Jvotirmay
                            18
                                     Gosain Durgapur School.
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                            16-7
          Kalidas
                                     Hooghly Collegiate School.
                                     Agarpara H. C. E. School.
          Kedarnath
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          Khagendranath
                            17
                                     Kuchiakol Radhaballabh Inst.
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          Kirendranath
                            18
                                     Free Church Institution.
          Lalmohan
                            18
                                     Scrampur College.
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          Madhusudan
                            17
                                     Midnapur Collegiate School.
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                                     Kuchiakol Radhaballabh Inst.
          Mohendrauath
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          Mohendranath
                                     Khulna H. C. E. School.
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          Matilal
                                     Bengalitolla Preparatory School.
          Natabar
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                                     Kuchiskol Radhaballabh Inst.
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                            19
                                     Zila School, Allahabad.
          Nrityalal
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       99
          Panchanan
                            18
                                     Barrackpur School.
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                           ·16-6 ...
          Pramathanath
                                     Hindu School.
       91
          Radharaman
                            20
                                     Bhastara School.
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                                     Ravenshaw College, Katak,
          Rajanikanta
                            17
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          Rajendralal
                           16-8 ...
                                     Canning College.
       91
          Rakhaldas
                            17
                                     Krishnaghar A. V School.
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          Sarachchandra
                            17
                                     Cutwa English School.
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          Sarachchandra
                           18-1 ...
                                     Utterpara School.
                           16-2 ...
                                    Zila School, Allahabad.
          Sarachchandra
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          Sasibhushan
                           18
                                    Gya Zila School.
                                •••
          Satischandra
                           19
                                    L. M. S. Inst., Bhowanipur,
                                ...
                           19
          Sibchandra
                                    Sanskrit College.
          Srikrishna
                           16
                                    City School.
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Mukhopadhyay, Srischandra	20	•••	Jessore Zila School.
"Surendranath	17-6		Berhampur Collegiate School.
Surendranath	18	•••	Hare School,
Summahandan	16-9	•••	Maharajah's College, Jeypur.
" Syamalananda	17-7		Beerbhoom Zila School.
,, Udaychandra	20		Ranaghat School.
Mularam	18		Lahore Government School.
Munnulal	19		Teacher.
Mustaphi, Haridas	18	•••	Hindu School.
Nabi, Baksh	19	•••	High School, Hurdui.
Nag, Sarachchandra	19	•••	Jagannath School.
	20	•••	Maharajah's School, Comillah.
,, Umacharan Nandakisore	19	•••	Rai Bareilly Zila School.
Nandan, Debaki	28	•••	Teacher.
Nandi, Amritalal	17		Indian Institution.
(Niminaham dan	20	•••	Culcutta Training Academy.
Mathemanath	1 1	•••	
,, , , , , , , , , , , , , , , , , , , ,	18	•••	Mymensingh Zila School.
" Rajaninath	18-1		Sylhet Zila School.
,, Ramprasad	18	•••	Zila School, Balasore.
Nath, Narindar	16	•••	Lahore Government School.
Narmadaprasad	21	•••	Cawnpur Zila School.
Nihal Chand	20	•••	Agra Collegiate School.
Nilakhe, Balwant Raghu			Ou
nath	19	•••	City School, Nagpur.
Niyogi, Dwijendrachandra	16	•••	Santosh Jahnabi School.
Nurul Alam	23	•••	Calcutta Madrassa.
Pafally, Waman Madhava	21	•••	Free Church Inst., Nagpur.
Pal, Chandranath	18	•••	L. M. S. Inst., Bhowanipur.
" Krisbnagopal	16	•••	L. M. School, Midnapur.
,, Narayandas	18	•••	Metropolitan Institution.
,, Trailokyanath	18	•••	Bankura Government School,
Paladhi, Hariprasad	19	•••	L. M. High School, Benares.
Palit, Banabihari	16	•••	Ravenshaw College, Katak.
Pande, Jaidatta	19	•••	Almora Mission School.
Pandit, Ramchandra Anant	22	•••	Dhar High School.
"Surajnarayan	20	•••	Canning College.
Pannalal	17	•••	Christ Church School, Cawnpur.
Pant, Siromani	18		Almora Mission School.
Parameswari Dayal	20	•••	High School, Fyzabad.
Passe, W. A.	20	***	Wellesley College, Colombo.
Pathak, Beniprasad	20		Hurdui High School.
" Kisorimohan	19-7		Utterpara School.
Patnaik, Damodar	19		Ravenshaw College, Katak.
,, Gopabandhu	20		Ditto ditto.
Pendherker, Vinaik Antaji	15-6		High School, Jabalpur.
Philip, S.	22-3		Mission High School, Bareilly.
Pramanik, Adharchandra	21	•••	Indian Institution.
Madhabchandra			Albert School.
Prasad, Balden	16		Bareilly High School.
Dinde	21	•••	Arrah Zila School.
" Jogindranath	16-2		C. M. High School, Asimghar:
Purchit, Sridhar Ramchan		•••	Bu panooilBum!
dra	18	.,	High School, Jabalpur.
the da		••	aunmhrer

Rakhaldas

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Purves, E.
                           16
                                   La Martiniere College, Lucknow.
Qamar-ud-din
                           20
                                   Mission High School, Bareilly.
                           17
Quinn, T.
                                   St. Xavier's College.
                                ••
                           21
                                    Benares Collegiate School.
Raghunathprasad
                           17
                                    Pabna Zila School.
Raha, Basantakumar
Raheem Baklish
                           18
                                   Jalandar Mission School.
                                ...
Rajendraprasad
                           16
                                    C. M. High School, Azimghar.
Rakshit, Bamapada
                           17
                                    City School.
                           18-6
         Nityananda
                                    Gva Zila School.
Ramchandra
                           28
                                    High School, Ulwar.
Ramdayal
                           20
                                    Shajehanpur High School.
                                •••
Ramdaval
                           18
                                    Canning College.
                                ٠.
Ramial
                           21
                                    St. Stephen's High School, Delhi.
                                ••
                           19
Ramnarayan
                                    District School, Delhi.
                                ••
Rampra kaslal
                           16
                                    Dumraon Maharajah's School.
                           19
Ramraksha
                                    Gurdaspur High School.
Rao. S. Bhasker
                           18
                                    Free Church Inst., Nagpur.
Ratanchand
                           20-6 ..
                                    Hushiarpur District School.
Ratneswar Sarma, Mohanta 16
                                    Gauhati Zila School.
Ray, Ajodhyanath
                                    Purulia School.
     Akshaykumar
                           23.7 ..
                                    Ranchi Zila School.
  99
                           16-6 ..
     Asutosh
                                    P. Gupinathpur School.
 ,,
                           20
     Bhabanisankar
                                    Bogra Zila School.
 "
     Bhupendrakumar
                           17
                                    Hindu School.
                                ٠.
     Biswanath
                           17
                                    Mymensingh Zila School,
                           19
                                    Bengalitolla Preparatory School.
     Chandrakanta
                           19
     Chandrakumar
                                    Barisal Zila School.
                                ٠.
                           17
     Dakshinamohan
                                    L. M. Institution, Bhowanipur.
                           18
     Damodar
                                    Pachamba H. C. School.
  ••
     Dewan Daulat
                           19
                                ٠.
                                    Lahore Government School.
                           20
     Dulah
                                    Bareilly High School.
                                ٠.
 90
                           16
     Gurudas
                                    Midnapur Collegiate School.
                                ..
 .,
                           21
     Gurudayal
                                    Benares Collegiate School.
                                ••
     Harachandra
                           19
                                    Jalpaigori Zila School.
     Haridas
                           18
                                    Barrackpur School.
 ,,
     Hemnath
                           18.3 .
                                    Hindu School.
 ,,
     Jagadischandra
                           16-5 ..
                                    L. M. School, Khagra.
 ,,
     Jogindranath
                           18
                                    Suburban School, Kalighat.
 99
     Kalinath
                           19
                                    Kuchiakol Radhaballabh Instn.
     Kaminikumar
                           20
                                    Rungpur Zila School.
     Kulachandra
                           17
                                    City School.
                                ••
 .
     Madhabchandra
                           18
                                    Kustea School.
 .,
                                ••
                                    Puri Zila School.
     Madhusudan
                           16
                                ••
     Mahendrachandra
                           18
                                    Nawab Abdool
                                                     Gunny's Free
                                        School, Dacca.
     Manmathanath
                           18
                                    Calcutta Training Academy.
     Parbaticharan
                           17-6 ..
                                    Krishnaghar A. V. School,
 99
    Privanath
                           18
                                    Calcutta Institution.
 ,,
     Pramathanath
                           18
                                    Berhampur Collegiate School.
                                ..
    Purnachandra
                           18
                                    Santosh Jahnabi School.
                                ..
     Radhaballabh
                           17
                                    Banwaribad H. C. E. School.
     Rajkumar
                           20-8 ..
                                    Noakhali Zila School,
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17

Suburban School, Kalighat.

			•
Ray, Sambhunath	17	•••	Midnapur Collegiate School.
" Sarachchandra	18	•••	Barahanagar Hindu School.
" Sasibhushan	21	•••	Chinsurah Free Church Instn.
,, Sibcharan	18	•••	Shillong Zila School.
" Samondrakigan	19	•••	M. A. Ö. College, Aligarh.
" Surendranath	17	• • •	Utterparah School.
Tamanath	18	•••	Serajgunge H. C. E. School.
Turnmanna	21	•••	Santosh Jahnabi School,
, Umagati	16		Rungpur Zila School.
Raychaudhuri, Jotindra-		•••	rangpar ziia seneezi
nath	17		Hare School.
Rogers, W. J.	16	•••	Bishop Cotton School.
Ropes, P.	19	••	Wesley College, Colombo.
Ross, A.	17	•••	St. Peter's College, Agra.
Rostan, J.	17		St. Xavier's College.
	19.4	•••	Useful Arts School.
Sa, Syamial			
Safar Ali	22	•••	Noakhali Zila School.
Saha, Bijaygobinda	20	•••	Pabna Zila School.
" Durganath	19	••	City School.
,, Rajanikanta	18	•••	Free Church Institution.
Sahay, Bhagabat	18	•••	Arrah Zila School. •
" Bhagabat	16	•••	Gya Zila School.
" Chaturbhuj	16	•••	Raj School. Durbhanga.
" Chinta	19	••	Bareilly High School.
" Debi	18	•••	Ditto.
" Gangagobinda	20	•••	Arrah Zila School.
" Gobinda	18	-••	Bareilly High School.
" Hanaman	19	•••	Moradpur School, Bankipur.
" Krishna	22	•••	Moradabad School.
,, Mahanand	18	•••	Arrah Zila School.
,, Raghubans	18	•••	Bareilly High School.
, Raghubansa	23	•••	Sultanpur High School.
" Raghubar	20	•••	Maharajah's College, Jeypur.
", Ramji	21	•••	Bankipur Training Academy.
" Sheonandan	18	•••	Patna Collegiate School.
Sankataprasad	19		Rai Bareilly Zila School.
Sansarchand	17	•••	Ajmere Collegiate School.
Sanyal, Bholanath	18	•••	Jenkins' School, Cooch Behar.
Linghileng	17		Putia H. C. E. School.
Imatianwand	19	•••	Pabna Zila School.
Kwiel nedee	17	••	Indian Institution.
Nilmoni	23	•••	
	21	•••	Rajshaye Collegiate School.
,, Prasanuakumar		•••	Putia H. C. E School.
Sapray, Lakshmanrao	18-3	5	High School, Jabalpur.
Sarbadhikari, Abinaschan-			701.1
dra	18	•••	Dighapatia School.
Sarkar, Banischandra	20		Pabna Zila School.
"Bijaykrishna	18-	2-3	Metropolitan Instn. S. Branch.
,, Bipinbihari	19	•••	Garden Reach School.
" Bipinbihari	18	•••	Bandgorah H. C. E. School.
,, Gobindachandra	20	•••	Loknath School, Balasore.
,, Jogindrachandra	20	•••	Oriental Seminary.
" Jogindrakumar	16-	ß	Hindu School.

Sarkar, Lalitmohan	17	Faridpur Zila School.
" Mahendranath	19	Bhagulpur Zila School.
" Mukundalal	19	Furidpur Zila School.
,, Nilkanta	20	Shajehanpur High School.
, Purnachandra	21.2	Ukhra Kunjalal Istitution.
Quantal *	16-8	Hare School.
Sarkel, Haricharan	17	L. M. S. Institution, Baduria.
Sarma, Gurucharan	17	Cachar Zila School.
Sarnakar, Mahendranath	18	Nabadwip Hindu School.
Sarup, Bishan	17	District School, Delhi.
,, Jotish	18	C. M. High School, Meerut.
Sarupuarayan	18	Hume's High School, Etawah.
Sarvate, Raoji Sridhar	19	High School, Jahalpur.
Satyanarayan	19	Victoria College, Agra.
Satyanarayan	17	American High Schl., Allahabad
Saul, Nayak	18	Balasora Zila School.
Savielle, A.	19	St. Xavier's College.
Sayed Wali Hosan	18	City Anglo-Vernacular School
		Allahabad,
Selot, Premsankar	19-3	High School, Jabalpur.
Sen, Asutosh	18	Metropolitan Institution.
,, Baradakanta	17	Pogose School, Dacca.
" Basantakumar	18	Digapatia School.
" Bipinchandra	17-6	Pogose School, Dacca.
" Bishnugopal	18	Arrah Zila School.
" Chintameni	19	L. M S. Institution, Bhowanipur.
,, Girindralal	18	Santipur Municipal School.
" Gopalchandra	20	Barisal Zila School.
" Gurucharan	19	Ditto.
,, Jagadischandra	17	Dacca Collegiate School.
,, Janakinath	18	Barisal Zila School.
" Jnanadacharan '	17	Tezpur Zila School.
, Kaminikumar	20	Noakhali Zila School.
,, Karunakumar	20	Commillah Zila School.
"Kunjabihari	19	Oriental Seminary.
"Kunwar	17-3	Hume's High School, Etawah,
, Lalitchandra	19	Jagannath School.
" Mahendrachandra	15	Suburban School, Kalighat.
, Mahimchandra	20	Noakhali Zila School.
", Maniklal	19-10	Hare School.
" Mohitlal	16-6	Albert School.
,, Priyanath	16-3	Hindu School.
, Rajchandra	18	Chittagong Collegiate School.
" Rohininath	17	Jagannath School.
" Saratchandra	17	Residency College, Indore.
" Srischandra	18	Berhampur Collegiate School.
,, Taraprasanna	20	Annada School, Brahmanbaria,
" Tarinikanta	19	Maharajah's School, Comillah.
Set, Girijabhushan	17	Hiadu School.
Sewakraw.	22	Mission School, Shaharunpus.
Seymour, W. E.	16	La Martiniere College.
Shafiuddin Ahmed	.17	Dacca Collegiate School.
Shaik, Keramut-ulla	17	Bogra Zila School.
. ,		<u> </u>

Sibanandanprasad	17	•••	Benares Collegiate School.
Siddhagopal	17	•••	Ditto ditto.
Sil, Harischandra	21	•••	Chinsurah Free Church Inst.
,, Maniklal	18	•••	Metropolitan Institution.
,, Siddheswar	19	•••	Chinsurah Free Church Inst.
Simpi, Ramkrishna Mankoj	i17-8	-15	Zoroastrian School, Mhow.
Singh, Dalip	19	•••	District School, Dehli.
,, Dhanwant	21	•••	Kapartala School.
" Gurndayal	18	•••	M A. O. College, Aligarh.
,, Irfan	18		Lahore Government School.
,, Kalika	17	•••	Canning College.
,, Kharga	16- 6	·	Bareilly High School.
" Nanneh	2 0-9		High School, Jaba.pur.
,, Narayan	18	•••	Bareilly High School.
" Nathu	19	•••	Ditto.
" Parmeswar	28	•••	Teacher.
" Uttam	19	•••	Almora Mission School.
Singha, Uttam	18	•••	Aligarh Zila School.
Sinha, Aspuran	18		Chapra Zila School.
,, Baijnath	18	•••	Benares Collegiate School.
" Damodardebnarayan	16	•••	Chapra Zila School.
,, Gobindapada	19	•••	Hooghly Collegiate School.
, Jogindranath	19	•••	Gobardangah School.
, Kisorilal	21-4		Beerbhoom Zila School.
, Krishnalal	16-1		Maheshpur H. C. E. School.
Monilal	17-2		Ranchi Zila School.
Nogondyanath	18	•••	Dacca Collegiate School.
Romanti	16	•••	Kandi School.
Downer	19		Hamilton's School, Tamlook.
" Savachahandra	19	•••	L. M. S. Institution.
Twichitanath	17	•••	Hooghly Collegiate School.
Smith, A.	15-6		St Paul's School, Darjeeling.
Smith, J. A.	16-4		La Martiniere College.
Som, Rakhaldas	17		Hooghly Collegiate School.
Srimani, Bholanath	20	•••	Andool School.
Sriram	18		Thakur School, Ulwar.
Stalkartt, C. E. G.	15	•••	Wood's Academy.
Sukul. Mahabir Sahay	21	•••	Bahraich Zila School.
Sur, Matilal	18		Hooghly Branch School.
	16	•••	Benares Collegiate School.
Guryyahrasaw	17	•••	Maharajah's School, Burdwan.
Sutf, Rahman	16	•••	Gujranwallah Mission School,
Swift, E. L.	17	•••	Ditto.
Swift, E. M.	19	•••	Moradabad School.
Syamlal	18	•••	Lakhimpur High School.
Syed, Abrar Husain	20	•••	
"Ahmad		•••	Hurdui High School.
" Ahmed	17	•••	Nizamut School, Moorshedabad.
" Ali Noqun	17	•••	Maharajah's School, Kalna
Syed-uddin Khan	20	•••	Rajshahye Collegiate School
Tahmid-uddin Ahmed	16	•••	St. Xavier's College.
Tarafdar, Rakhaldas	20-6	•••	London Mission School, Khagra
Tewari. Biswcswarnath	20	•••	High School, Hardui.
,, Rama g anda	19	***	Sultanpur High School.
n n			

Tewari, Ramharsha	19	Benares Collegiate School.
" Srigopal	20	High School, Jabalpur.
Thakur, Indramohan	17	Bhagulpur Zila School.
Thomas	19-2	St. John's College, Agra,
Umaprasad (D.)	19-9	High School, Jabalpur.
Vardan, A. D.	19	St. Xavier's College.
Vithal Ganes, (N.)	19 '	High School, Jabalpur.
Wahuddin	20	Bareilly High School.
Weerapperume, S. A.	20	High School, Galle.
White, J. T.	16-1	Rangoon Govt, High School.
Wilks, M.	17	St. Xavier's College.
Williams, Michael	17-2	St. Francis De Sales' School, Nagpur.

THIRD DIVISION.

In Alphabetical Order.

In .	Alpha	beti	cal Order.
Abu Said Abul Hafiz	17		Sylhet National Institution.
Acharyya, Kedarnath	16-5		Beerbhoom Zila School.
Ain, Ramkumar	18	•••	Nusirabad Entrance School.
Baburam	17		Barcilly High School.
Badhe, Jagannath Ganes	19	•••	City School, Nagpur.
Badridas ·	22	•••	Moradabad Govt. High School.
Badrinath, Pandit	18	•••	Gya Zila School.
Baksi, Purnachandra	19-1	•••	Ukhra Kunjalal Institution.
Bandyopadhyay, Bhagaban	-		·
chandra	. 18	•••	General Assembly's Institution.
"Bhagabaticharai	ı 18	•••	Badla School.
,, Girischandra	18	•••	Bishenpur H. C. E. School.
" Haridas	22	•••	Bandgorah H. C. E. School.
Kalinath	20	•••	Naral H. C. E. School.
" Maheudranath	18	•••	General Assembly's Institution.
" Pramathanath	16-1	1	Magura H. C. E. School.
" Raimohan	18	•••	L. M. S. Institution, Baduria.
" Rajendrachandr	. 19-1	0	Dinapur Aided School.
,. Sitanath	16	•••	Banawaribad H. C. E. School.
Bardoloi, Gopinath	17	•••	Debrugarh Zila School.
Bansidhar	20	•••	Zila School, Cawnpur.
Bartholomeusz, F.	16-9	• • • • •	Trinity College, Kandy.
Basak, Girischandra	16	•••	Hindu School.
Basu, Amritalal	18	***	Metropolitan Institution.
, Basantakumar	17	•••	Ditto ditto.
" Brajagopal	19	•••	Teghoria School.
, Chandicharan	18	•••	Hindu School,
" Chhutilal	21	•••	Jessore Zila School.
,, Kunjabihari	21		Private Student.
" Madanmohan	19	••	Commilla Zila School.
" Nagendranath	17-6	} . 	Hooghly Branch School.
" Sarachchandra	17		Ruplal Raghunath School.
", Surendrachandra	17	•••	Metropolitan Institution.
Batabyal, Hemchandra	19	•••	Ditto ditto.
Benisankar	22	•••	L. M. School, Mirzapur.
Bhattacharyya, Hemlal	19	.,,	Ditto, Midnapur.
Prasannakuma	r 18	•••	Jenkins' School, Cooch Behar.

		•
Bhaumik, Satischandra	20 ,	Krishnaghar Anglo-Ver. School,
Bhaya, Bijaygobinda	16	Rajshahye Collegiate School.
Bishnuchandra	22	Benares Collegiate School.
Biswas, Ibrahim	17-9	Berhampur Collegiate School.
,, Rashbihari	21	Seal's Free College.
Buxy, H. D.	17.6	St. Francis De Sales' School.
Byas, Rupram	18	Darbar High School, Jodhpur.
Chakrabarti, Bhabasankar	18 .	Jayragar Institution.
, Chandrasckha		General Assembly's Institution.
" Hemchandra	20 .	Kannogar H. C. E. School.
, Jadunath	23	Mahespur ditto.
, Niikanta	18	Baharoo Schoel.
, Nilmani	18 .	Harinabhi A. S. School.
,, Panchanan	18	Albert School.
" Priyanath	19 .	Behala Mission School.
Chattopadhyay Bipinbiha		Dacca Collegiate School.
Chandichama	17 .	Banawaribad H. C. E. School.
, Debendranath	19.6.	Ukhra Kunjalal Institution.
" Haraprasad	14-9 .	Krishnaghar Collegiate School.
Homontolessen		Chuadaugha H. C. E. School.
Todayadh	19-6 .	South Baharoo School.
Tormelia	16-10	Naral H. C. E. School.
, Rasbihari	17 .	Barrackpur School.
Sametonnal	20 .	Krishnaghar Collegiate School.
Gramadiana	16-3	Hooghly Branch School.
Chaudhuri, Abdul Goffer	18-4.	Beerbhoom Zila School.
Ambileachama		Private Student.
(Januardon	18 .	Bengalitola Preparatory School,
", Oringadas		Benares.
Haridas	18 .	Hooghly Collegiate School.
II am and mala!	10	Suburban School, Kalighat.
Kartilenmand.	18 21	Training Academy, Bankipur.
Mahinimahan	18	Pabna Zila School.
,, Satischandra	18	Nabadwip Hindu School.
Chunilal	20-2	Zila School, Allahabad.
Coinre Brajalal	18 .	Hare School.
Dan, Haridas	177	Ditto.
TT	16	Baranagar Hindu School.
Das, Baikunthanath	10	Balasore Zila School.
Concoloman	10	Dacca Pogose School,
Wandada alam	177	Rungpur Zila School.
V muiabiliani	10	
Mahandaanakh	10	L. M School, Midnapur. Sibpur H. C. E. School.
Mahimahamalam	10	Chittagong Collegiate School.
Dorbudiahanan	10	
Domakandan	15-10	Dacca Pogose School. Chittagong Collegiate School.
Danamanda	10	
Time was been done	10	Ravenshaw College, Katak. Naral H. C. E. School.
Datta, Bhagabaticharan	00	
Dlankan akan Jan	10	Ruplal Raghunath School. Chinsurah Hindu School.
Dinodhihani	00	Private Student.
Chittenamen	17	Hare School.
Hamissonal	16-2	
** warmobar	40-8 111	Hooghly Collegiate School.

Datta, Jaharlal	18	General Assembly's Institution.
"Khirodbihari	20	Private Student.
,, Prasannakumar	21	L. M. School, Midnapur.
" Ramlal	18	Sanskrit Collegiate School.
" Sasibhushan	18	L. M. S. Institution.
,, Umacharan	17	Metropolitan Institution.
, Umeschandra	18	Teacher.
Dayal, Hurso	18	Arrah Zila School.
De, Bholanath	17	Hooghly Collegiate School.
De, Debendranath	19	Simla Bengal Academy.
" Tarinicharan	19	Calcutta Institution.
" Tariniprasad	17	Puri Zila School.
DeSilva, C. M.	18	St. Thomas' College, Colombo.
Dinanath, P. Sheoprasad	19	F. C. Institution, Nagpur.
Drieberg, J. B.	19	St. Thomas' College, Colombo.
Eaqub Ali	23	Dacca Pogose School.
Emin, J.	18	St. Xavier's College.
Fernando, H.	21	Prince of Wales' Collegiate
		School, Colombo.
Gangadin	18.4	Dinapur Aided School.
Gangopadhyay, Prabhas-		
chandra	20	Jessore Zila School.
Ghosh, Anandalal	16-6	Kandi School.
"Benimadhab	16-2	Hindu School.
"Bipinbihari	17-9	Beerbhoom Zila School.
" Brajaballabh	17	Ravenshaw College, Katak.
,, Brajalal	20	Naral H. C. E. School.
,, Debendranath	18	L. M. S. Institution, Baduria.
,, Dwarkanath	20	Nizamat School.
" Isanchandra	19	Mymensing Zila School.
Maniklal	17	General Assembly's Institution.
" Pranballabh	19	Hitampur School.
" Prasannakumar	19	Kalikisore School, Hashara.
,, Purnachandra	17-6	Seal's Free College.
,, Rajendranath	18	Ilsoba Mondlye School.
,, Rasiklal	21	Lakshipasa H. C. E. School.
" Satkari	18	Metropolitan Institution.
" Umeschandra	17	Ditto ditto.
, Upendranath	18	General Assembly's Institution.
Gobindaprasad	18	Farakabad Zila School.
Gosavi, Krishnaji Bishnu	18	City School, Nagpur.
Goswami, Manmatha	16	Utterparah School.
Guha, Nibaranchandra	18	Dacca Collegiate School.
Gupta, Chandicharan	18	Kalia H. C. E. School.
,, Kalipada	16-6	Krishnaghar Anglo-Ver. School.
" Nundalal	17	Albert School.
" Narayanchandra	17	Baidyabati English School.
Haldar, Ambikacharan	18	Zila School, Deoghar.
" Haridas	17	Canning College.
Hodges, F.	17	
Imam Uddin	19	Labore Government School,
Inam-ul Haq	18	Calcutta Madrassa.
Inam-ul-kabir	18	Ditto.

Jamait, Rai	26	Mission School, Saharanpur.
Jha, Madanlal	18	Bhagulpur Zila School.
Joardar, Kedarnath	18	. Metropolitan Institution, Sham-
		pookur Branch
Joshi, Krishnaji Raghunat	h 18	_ 0.
Kalicharan	19	
Kamtaprasad	20-6	
Kanhayalal_	17	
Karan, P. N.	22	
Karmakar, Madhabchand		
Khaja, Muhammad Zaffer		****
Krishnadas	18	
Kshetriya, Baldebprasad	·20	
Kundu, Lakshminarayan	19	
Lahiri, Jagadischandra	18	
" Radhikamohan	19	
" Srischandra	17-9	
Lal, Angnu	22-6	
" Banawari	20	
,, Bankabihari (2)	17	
" Ramdhan	18	
" Sohan	21	
,, Sukhpal	21	
Laltaprasad	19	
Maihar, Ramnarayan	19	
Maitra, Girindrachandra	17	
" Ramkamal	17	
Majumdar, Amarchandra	18	
" Debnath	21	
" Gobindachand		
" Hridaynath	20-9	
" Jaygopal	17	
,, Priyanath	19	
,, Ramlal	16	
Maudal, Hariballabh	18	
,, Hiralal	18	
" Manmathanath	16-2	
Mathuraprasad	. 18	
Misra, Dibyasinha	17	
,, Saligram	21	
Mitra, Akshaykumar	17	
, Ambikacharan	17	
,, Ausutosh	17	
,, Binodbihari	19	
" Haramohan	17	
" Kedareswar	18	
"Kunjabihari	17	
" Makshadadas	17	Benares Collegiate School.
" Narendranath	18-9	
" Piyarilal	20	
,, Ramendralal	16	
Mohapatra, Sasibhushan	22	
Mohun, B. P.	20	
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Ramdayal Ramkisor Ray, Anukulchandra Binodbihari Harikisor Jagadischandra Jagadischandra Jananedranarayan Kedarnath Lalitmohan Manindrachandra Manindrachandra Nabinchandra Nabinchandra Nabinchandra Rajanikanta Napinedrachandra Rajanikanta Napinedrachandra Rajanikanta Napinedrachandra Rajanikanta Rajanikan			
Ramkisor Ray, Anukulchandra Binodbihari Harikisor Jagadischandra Jagadischandra Jananedranarayan Kedarnath Krishnalal Lalitmohan Manindrachandra Nabinchandra Na			
Ray, Anukulchandra Binodbihari Harikisor Jagadischandra Janandasankar Medarnath Krishnalal Lalitmohan Manindrachandra Nabinchandra Nabinchandra Nabinchandra Nabinkrishna Nripendrachandra Najanikanta Rajanikanta Rajanikanta Jeff and Rajanikanta Jeff			
Binodbihari Harikisor Jagadischandra Jananadasankar Jananadasankar Janandasankar Janandasankar Jananadasankar Jananadasankar Jananadasankar Jananadasankar Jananadasankar Jananadasankar Jananadasankar Jananadasankar Medarnath Krishnalal Lalitmohan Manindrachandra Nabinchandra Nabinchandra Nabinchandra Nabinkrishna Nripendrachandra Rajanikanta Rajanikanta Rajanikanta Jesubarban School Rajanikanta Nripendrachandra Rajanikanta Jesubarban School Ruplal Raghunath School Ruplal Raghunath School Berhampur Collegiate School Berhampur Collegiate School Gar Bhabanipur H. C. E. School Bengalitola Preparatory School Benares. Jupendranath Saha, Bhagabanchandra			
Harikisor Jagadischandra Jagadischandra Janandasankar Janandanarayan Kedarnath Krishnaghar Collegiate School. Janandararayan Kedarnath Krishnalal Lalitmohan Manindrachandra Nabinchandra Nabinchandra Nabinchandra Naripendrachandra Naripendrachandra Rajanikanta Rajanikanta Collegiate School. Manindrachandra Nabinchandra Nabinchandra Nabinchandra Nabinchandra Nabinchandra Nabinchandra Napinchandra Napinchandra Napinchandra Napinchandra Napinchandra Napinchandra Rajanikanta Collegiate School. Ruplal Raghunath School. Rajkumar Dealth School Rajkumar Sureschandra Collegiate School. Rajkumar Collegiate School. Rajkumar Sureschandra Collegiate School. Raplal Raghunath School. Car Bhabanipur H. C. E. School Benares. Jupendranath Saha, Bhagabanchandra 17-3 Lalitmohan	Dinadhihari 04		
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Janandasankar Ja	Tagadianhandra 18	•••	
Jnanendranarayan Kedarnath Krishnalal Lalimohan Manindrachandra Nabinchandra Nabinchandra Nabinkrishna Nripendrachandra Rajanikanta Rajanumar Upendracharan Upendrachandra Nupendrachandra Nupendrachandra Rajanumar Sureschandra Rajanumar	Inanadasankar 19		
Kedarnath 19	Ingnendrangengen 19		
Krishnalal Lalitmohan Manindrachandra Nabinchandra Nabinkrishna Nripendrachandra Rajanikanta Rajanikanta Negreschandra Rajanikanta Nupendrachandra Rajanikanta Nupendrachandra Rajanikanta	" Kodownoth 10		
Manindrachandra Manindrachandra Manindrachandra Nabinchandra Nabinchandra Nabinchandra Nripendrachandra Rajanikanta Rajanikanta Najendrachandra Rajanikanta Negla Rajanikanta Rajanikanta Rajanikanta Negla Rajannath School. Berhampur Collegiate School. Pabna Zila School. Gar Bhabanipur H. C. E. School Benares. Upendranath Saha, Bhagabanchandra 17-3 Hindu School. Indian Institution.	Kwichnalal 16		
Manindrachandra Nabinchandra Nabinkrishna Nipendrachandra Rajalkanta Sureschandra Upendrachara Manindrachandra Nabinkrishna Nripendrachandra Rajalkanta Sureschandra Upendracharan Manindracharan 16-4 Beerbhoom Zila School. Krishnaghar Collegiate School. Raplal Raghunath School. 17-4-18 Berhampur Collegiate School. Gar Bhabanipur H. C. E. School Bengalitola Preparatory School Benares. 17-3 Hindu School. 19 Indian Institution.	" Lelitmohan 18		
Nabinchandra Nabinkrishna Nripendrachandra Rajanikanta Sanskrit Collegiate School. Tright of the street of the str	Manindrachandra 16.	4	
"Nabinkrishna" 17-6 Krishnaghar Collegiate School. "Rajanikanta" 17-4-18 Berhampur Collegiate School. "Rajkumar" 19 Pabna Zila School. "Sureschandra" 16 6 Gar Bhabanipur H. C. E. School "Upendracharan" 16-4 Bengalitola Preparatory School Benares. "Upendranath" 17-3 Hindu School. 19 Indian Institution.	Nahinchandra 18	,	
, Nripendrachaudra , Rajanikanta , Rajanikanta , Rajkumar , Rajkumar , Sureschandra , Upendracharan 17 -4-18 Berhampur Collegiate School. 19 Pabna Zila School. 16 6 Gar Bhabanipur H. C. E. School 16-4 Bengalitola Preparatory School Benares. 17-3 Hindu School. 19 Indian Institution.	Nahinkujahna 17.		
Rajanikanta Rajan	Nrinendrachandra 17		
, Rajkumar 19 Pabna Žila School. , Sureschandra 16 6 Gar Bhabanipur H. C. E. School , Upendracharan 16-4 Bengalitola Preparatory School Benares. , Upendranath 17-3 Hindu School. Saha, Bhagabanchandra 19 Indian Institution.	Rejenikente 17.		
"Sureschandra 16 6 Gar Bhabanipur H. C. E. School 16-4 Bengalitola Preparatory School Benares. "Upendranath 17-3 Hindu School. Saha, Bhagabanchandra 19 Indian Institution.	Doilenman 10		
", Upendracharan 16-4 Bengalitola Preparatory School Benares. ", Upendranath 17-3 Hindu School. Saha, Bhagabanchandra 19 Indian Institution.	Suranchandra 16		
Benares. Jupendranath 17-3 Hindu School. Saha, Bhagabanchandra 19 Indian Institution.	" II-andrashaman 10		
Saha, Bhagabanchandra 19 Indian Institution.			Benares.
Talmahan 18 Camanal Assaultanian		ð	
" Laimonan 17 General Assembly's Institution.		***	
	" Laimonan 17	•••	General Assembly's Institution.

		•
Saha, Pranbandhu	18	Free Church Institution.
Sahay, Bhagabat	20	Palamow Government School.
Salardin	19	Sultanpur H. School.
Santlal	20	C. M. H. School, Gorackpur.
Sanyal, Banichandra	17	Pabna Zila School.
0-33-	16	Shampookur Preparatory School.
,, Sadananda Sanyal, Sarnath	18	L. M. H. School, Benares.
Saparay, Narharinarayan	21	Teacher.
Sarkar, Adyanath	17	Muragacha School.
Dorodokanta	16	Bhagalpur Zila School.
Rhahataran	16-6	Bankura Government School.
Hirolel	17	Canning College.
" Igonohandra	17	Indian Institution.
Tomograhandva	19	Pachamba H. C. E. School.
Manindranavaran	17	Bandgora H. C. E. School.
Manindranath	17	Hare School.
" Dumananda	7.0	Calcutta Institution.
. Ramkanai	00	Seal's Free College.
,,	10	
" Sureschandra	18 17	L. M. S. Inst, Bhowsnipur.
Sasmal, Rameschandra	01	Shampookur Preparatory School.
Schumacher, J. W.	21	Wellesley College, Colombo.
Sen, Amritalal	17	Howrah School.
" Basantakamal	19-5	Magura H. C. E. School.
" Gobindachandra	18	Rungpur Zila School.
,, Kaliprasanna	20	Nabab Abdul Gunny's Free Schl.
" Mathuranath	17	Hindu School.
,, Ujjalchandra	16-8	Monghyr Zila School.
Servati, Jayramkesab	20	Private Student
Shaikh Hedayeth ullah	17	L. M. S. Institution.
Sikdar, Kshetramohan	19-7	Hindu School.
Sil, Anupkrishna	19	Metropolitan Institution.
Sahay Singh, Baijnath	20	H. C. E. School, Behar.
Singh, Baladionarayan	19	C M. School, Azimgarh.
Sinha, Hiralal	16	City School.
,, Iswarchandra	16	Barari H. C. E. School.
,, Lakshram	18	Dumraon Maharajah's School.
" Upendrachandra	18	Bankura Government School.
Slane, H.	15-6	La Martiniere College, Lucknow.
St. Romaine, L. R.	17	St. Xavier's College.
Stalkartt, W. H. S.	15	Wood's Academy.
Swaries, W J.	15-4	Calcutta High School.
Swaris, J. H.	19	Wellesley College, Colombo.
Syamalal	17-6	Gya Zila School.
Syed Muhammad Mujtaha	19	Agra Collegiate School.
Tafazz-ul Hosain	21	Benares Collegiate School.
Tafazs-ul Hosain	20	Gya Zila School.
Thakur, Chandramohan	19	Bhagalpur Zila School.
Thakurdayal	16	Arrah Žila School,
Tulasiprasad	18	Dumraon Maharajah's School.
Vias, Futteh Sanker	20	Benares Collegiate School.
Wahid Ali	19	C. M. H. School, Asimgarh.
Wijeyesakere, W.	20	Private Student.
Yalayer Khan	17	Dacca Collegiate School.

Graduates—Medicine.

M. D.

Basu, Jagadbandhu Carter, R. W.	•••		Medical College. Asst. Surgeon, H. M.'s 82nd Regiment.
De, Chandrakumar Rudra Bhagabatchandra Sarkar, Mahendralal	•••	1862 1880 1863	Medical College. Ditto.

HONORS IN MEDICINE.

•••	1877	Medical College
•••	1878	Ditto.
•••	1879	Ditto.
	1880	Ditto.
•••	1880	Ditto.
•••	1881	Ditto.
	•••	1878 1879 1880 1880

M. B.

Acharyya, Kedareswar	•••	1880	Medical College.
Basu, Biharikrishna		1880	Ditto.
Dihavilal		1873	Ditto.
Prandhan	•••		
	•••	1880	Ditto.
Bandyopadhyay, Amritalal	• • •	1877	Ditto.
,, Girijapada	•••	1879	Ditto.
" Jadabchandr	a	1866	Ditto.
" Nabakumar	•••	1868	Ditto.
Bhattacharyya, Hemchandra		1867	Ditto.
Nagendranath		1876	Ditto.
Srinath	•••	1872	Ditto.
Chakrabarti, Biharilal	•••	1878	Ditto.
" Purnachandra	•••	1867	Ditto.
Chattopadhyay, Bagalacharan		1879	Ditto.
, Bhupatibhusha		1879	Ditto.
" Gopalchandra	•••	1876	Ditto.
, Nilmadhab		1872	Ditto.
,, Syamacharan	•••	1867	Ditto.
Das, Manmohan		1877	Ditto.
Pramathanath	•••	1872	Ditto.
Datta, Kedarnath		1866	Ditto.
Khirodkumar		1879	Ditto.
	•••		
De, Debendranath	***	1877	Ditto.

De, Nandalal	•••	1867	Medical College
Rajendralal		1879	Ditto.
Gangopadhyay, Jadunath	•••	1879	Ditto.
Ghosh, Chandramohan	•••	1864	Ditto.
" Phakirchandra	***	1868	Ditto.
, Radharaman	•••	1876	Ditto.
Gupta, Bankabihari		1870	Ditto.
, Durgadas	•••	1878	Ditto.
Kalipada	•••	1868	Ditto.
Maitra, Bipinbihari		1878	Ditto.
Mallik, Prasaddas	•••	1880	Ditto.
Mitra, Bankabihari	•••	1871	Ditto.
,, Binodbihari	•••	1880	Ditto.
" Mahendranath	•••	1877	Ditto.
" Umeschandra	***	1874	Ditto.
", Upendranath	•••	1878	Ditto.
Mukhopadhyay, Amarchand	•••	1878	Ditto.
" Gangaprasad	•••	1867	Ditto.
, Kailaschandra	•••	1877	Ditto.
,, Nityacharan	•••	1880	Ditto.
, Syamacharan	•••	1866	Ditto.
Sadukhan, Khirodchandra	•••	1878	Ditto.
Syed Hossain	***	1878	Ditto.
Peters, C. E.	***	1868	Ditto.
Ray, Isanchandra	•••	1869	Ditto.
" Sibaprasad	***	1880	Ditto.
Rudra, Bhagabatchandra	•••	1877	Ditto.
Sarkar, Krishnagopal	***	1873	Ditto.
, Natabar	•••	1877	Ditto.
Sil, Kanailal	•••	1879	Ditto.
Som, Dayalchandra	•••	1865	Ditto.
,,,,	•••	2000	21000.

L. M. S.

Abdul Russaq	•••	1874	Medical Colle
Acharyya, Kamikhyanath	•••	1862	Ditto.
Akbar Khan	•••	1872	Ditto.
Asder Ali Khan	•••	1878	Ditto.
Bagchi, Abhaycharan		1861	Ditto.
Bandyopadhyay, Abinaschar		1871	Ditto.
" Abinaschandra (1st)	1878	Ditto.
" Aghornath	·	1880	Ditto.
" Baneswar	•••	1878	Ditto.
" Brajendranath	•••	1878	Ditto.
, Gopalchandra		1869	Ditto.
,, Harakanta	•••	1874	Ditto.
,, Harinarayan	•••	1869	Ditto.
,, Haripada		1879	Ditto.
, Harischandra	•••	1861	Ditto.
" Isanchandra		1880	Ditto
W:11-1	•••	1874	Ditto.
, Kalinath	•••	1880	Ditto.

Bandyopadhyay, Madhabchar	ıdra	1880	Medical Col
,, Nakurchandra		1867	Ditto.
" Nandalal		1872	Ditto.
,, Purnachandra	•••	1865	Ditto.
Rajmohan	•••	1868	Ditto.
" Ramlal	•••	1874	Ditto.
Oihahandra	••	1872	Ditto.
0	•••	1878	Ditto.
Bara, Sibram	•••	1871	Ditto.
Basak, Amulyaratna		1869	Ditto.
NT: A 1 - 1	•••	1879	
	•••	1872	Ditto. Ditto.
Basu, Adyanath	•••		
A 1	•••	1880	Ditto.
A 14 . 1 . 1 1	•••	1872	Ditto.
D 11 1	•••	1867	Ditto.
731 31 11	•••	1865	Ditto.
,, Binodkrishna	•••	1874	Ditto.
" Biharilal	•••	1879	Ditto.
,, Chandrabhushan	•••	1875	Ditto.
" Chandrabhushan	•••	1877	Ditto.
,, Dharmadas	•••	1861	Ditto.
" Dharmadas	•••	1873	Ditto.
" Dinanath	•••	1864	Ditto.
,, Gopalchandra	•••	1871	Ditto.
,, Harimohan	•••	1865	Ditto.
,, Hiralal	•••	1874	Ditto.
" Jadabchandra	•••	1872	Ditto.
" Jadunath	•••	1870	Ditto.
,, 🛊 Kailaschandra	•••	1874	Ditto.
" Kedarnath	•••	1876	Ditto.
"Kesabchandra	•••	1874	Ditto.
,, Khargeswar	•••	1870	Ditto.
" Kisorimohan	•••	1880	Ditto.
,, Krishnachandra	•••	1871	Ditto.
,, Lakshminarayan	•••	1863	Ditto.
" Mahendralal	•••	1869	Ditto.
" Mahendramohan	•••	1878	Ditto.
,, Manmathanath	•••	1879	Ditto.
" Prabodhchandra	•••	1874	Ditto.
,, Priyanath	•••	1867	Ditto.
" Radhanath	• •	1868	Ditto.
, Sibchandra	•••	1869	Ditto.
,, Sikharkumar		1880	Ditto.
" Suratlal	•••	1880	Ditto.
", Suryyanarayan		1877	Ditto.
Our married bearings on	•••	1880	Ditto.
Tominichanan	•••	1874	Ditto.
,, Trailokyanath	•••	1872	Ditto.
Timogohomdao	•••	1873	Ditto.
Timen due chemidae	•••	1867	Ditto.
Timon due abandue	•••	1880	Ditto.
Bhaduri, Akshaykumar	•••	1880	Ditto.
Dibonilal	•••	1865	Ditto.
" Dinathar	•••		TUUU.

Bhaduri, Goku	lchandra	•••	1880	Medical College.
" Tarinicharan		•••	1866	Ditto.
Bhar, Girischandra		•••	1874	Ditto.
Bhattacharyya	, Amritalal		1873	Ditto.
,,	Bamandeb		1880	Ditto.
"	Durgadas		1874	Ditto.
"	Jogindranath		1880	Ditto.
,,	Nandalal	•••	1871	Ditto.
,	Nilmadhab		1864	Ditto.
"	Sibchandra	•••	1871	Ditto.
"	Taradas	•••	1878	Ditto.
Biswas, Maher	ndranath		1877	Ditto.
Chakrabarti, 1		•••	1874	Ditto.
	Durganath	***	1880	Ditto.
	Harinath	•••	1877	Ditto.
"	Nabinchandra	***	1867	Ditto.
"	Narendranath		1880	Ditto.
"	Ramial	•••	1869	Ditto.
"	Juryyakumar	•••	1871	Ditto.
Chambers, E.		•••	1866	Ditto.
		•••	1877	Ditto.
Champati, An		•••	1878	Ditto.
Chattopadhya	Aghorchandra	•••	1880	Ditto.
"	. •	641 6	1880	Ditto.
,,	Annadaprasad	•••		
"	Anukulchandra		1877	Ditto.
**	Bamacharan	•••	1865	Ditto.
"	Bhubanmohan	•••	1868	Ditto.
**	Bhubaumohan	•••	1872	Ditto.
>-	Dandiraj	••	1880	Ditto.
99	Gobindachandr	'8	1866	Ditto.
"	Jagannath	••	1878	Ditto.
"	Kalikrishna	•••	1880	Ditto.
,,	Kamalakshya	• •	1880	Ditto.
"	Kedarnath	•••	1863	Ditto.
"	Nilkanta	•••	1872	Ditto.
27	Nimaichandra	***	1874	Ditro.
***	Nityananda	•••	1876	Ditoo.
99	Paresnath	•••	1878	Ditto.
97	Phakirchandra	•••	1875	Ditto.
"	Priyanath	•••	1880	Ditto.
. , , , ,	Radhikaprasad	•••	1861	Ditto.
Chaudhuri, A	purbakrishn a	•••	1880	Ditto.
" B	ijaygobind a	•••	1872	Ditto.
" B	rajanath	•••	1874	Ditto.
"Cì	nandranath	•••	1879	Ditto.
,, K	aliprasanna	•••	1871	Ditto.
,, K	apileswar	•••	1861	Ditto.
, K	hirodchandra		1879	Ditto.
	lmani	•••	1867	Ditto.
Crump, H. W		***	1866	Ditto.
Das, Adharch		•••	1863	Ditto.
" Amarnatl			1877	Ditto.
, Amritalal		•••	1877	Ditto.
-,		•••	,	

Apurbakrishna 1878 Ditto.	Das, Annadaprasad	•••	1879	Medical College.
Binodbihari 1874 Ditto. Chunilal 1866 Ditto. Chunilal 1871 Ditto. Chunilal 1873 Ditto. Haranchandra 1873 Ditto. Hiralal 1878 Ditto. Hiralal 1878 Ditto. Hiralal 1878 Ditto. Hiralal 1878 Ditto. Chunilal 1878 Ditto. Kalikumar 1866 Ditto. Kalikumar 1866 Ditto. Kasabchandra 1867 Ditto. Madhabkrishna 1880 Ditto. Mahendranath 1878 Ditto. Ditto. Purnachandra 1873 Ditto. Ditto. Purnachandra 1875 Ditto. Ditto. Sibkrishna 1875 Ditto. Ditto. Sinarayan 1880 Ditto. Ditto. Syamonand 1880 Ditto.	" Apurbakrishna			Ditto.
"Chunilal 1866 Ditto. "Chunilal 1871 Ditto. "Haranchandra 1873 Ditto. "Hiralal 1878 Ditto. "Hiralal 1877 Ditto. "Kalikumar 1866 Ditto. "Kesabchandra 1886 Ditto. "Kesabchandra 1880 Ditto. "Madhabkrishna 1880 Ditto. "Madhabkrishna 1880 Ditto. "Purnachandra 1875 Ditto. "Purnachandra 1875 Ditto. "Sibkrishna 1880 Ditto. "Symenand 1880 Ditto. "Piyarisankar 1880 Ditto. "Piyarisankar 1880 Ditto. "Piyarisankar 1880 Ditto. "Bankabihari 1880 Ditto. "Banjendrakumar 1873 Ditto. "Gosthabihari 1880 Ditto. "Haralal 1874 Ditto. "Haralal 1874 Ditto. "Haralal 1875 Ditto. "Mannahar 1865 Ditto. "Mannahar 1865 Ditto. "Mannahar 1865 Ditto. "Mannahar 1880 Di	" Benimadhab		1873	Ditto.
Chunila	,, Binodbihari		1874	Ditto.
", Chunilal 1873 Ditto. ", Hiralal 1873 Ditto. ", Hiralal (1st) 1877 Ditto. ", Kalikumar 1866 Ditto. ", Kalikumar 1866 Ditto. ", Kalikumar 1866 Ditto. ", Kalikumar 1880 Ditto. ", Madhabkrishna 1878 Ditto. ", Mahendranath 1878 Ditto. ", Mahendranath 1873 Ditto. ", Purnachandra 1875 Ditto. ", Ramkumar 1875 Ditto. ", Sibkrishna 1875 Ditto. ", Syamonand 1880 Ditto. ", Umeschandra 1880 Ditto. ", Umeschandra 1880 Ditto. ", Piyarisankar 1880 Ditto. Datta,	Chunilal		1866	Ditto.
Haranchandra	Chamilal		1871	Ditto.
mathemath mathem	III a man a h m m Jana		1873	Ditto.
"Hiralal (1st) . 1877 Ditto. "Kalikumar . 1866 Ditto. "Kesabchandra . 1887 Ditto. "Madhabkrishna . 1880 Ditto. "Mahendranath . 1873 Ditto. "Purnachandra . 1875 Ditto. "Ramkumar . 1875 Ditto. "Sibkrishna . 1880 Ditto. "Sibkrishna . 1880 Ditto. "Syanchand . 1880 Ditto. "Umeschandra . 1880 Ditto. "Basyanchanda . 1880 Ditto. "Basyanchanda . 1880 Ditto. "Bankabihari . 1880 Ditto.	Trimelal		1878	
Kalikumar 1866 Ditto. Kesabchandra 1867 Ditto. Madhabkrishna 1880 Ditto. Mahendranath 1878 Ditto. Purnachandra 1873 Ditto. Ramkumar 1875 Ditto. Sibkrishna 1880 Ditto. Sibkrishna 1875 Ditto. Sibkrishna 1875 Ditto. Sibkrishna 1880 Ditto. Syamchand 1880 Ditto. Syamchand 1880 Ditto. Weschandra 1880 Ditto. Dasgupta, Gurucharan 1878 Ditto. Piyarisankar 1880 Ditto. Piyarisankar 1880 Ditto. Annadaprasad 1880 Ditto. Bankabihari 1880 Ditto. Bankabihari 1880 Ditto. Bankabihari 1880 Ditto. Batakrishna 1871 Ditto. Banjendrakumar 1871 Ditto. Girischandra 1865 Ditto. Gosthabihari 1880 Ditto. Gosthabihari 1880 Ditto. Haralal 1871 Ditto. Gosthabihari 1880 Ditto. Haralal 1874 Ditto. Haralal 1874 Ditto. Haralal 1875 Ditto. Haralal 1875 Ditto. Haralal 1875 Ditto. Hiralal 1875 Ditto. Mannahar 1860 Ditto. Krishnalal 1875 Ditto. Mannahar 1860 Ditto. Mannahar 1860 Ditto. Mannahar 1860 Ditto. Mannahar 1878 Ditto. Mannahar 1880 Ditto. Mannahar 1880 Ditto. Mannahar 1880 Ditto. Mannahar 1880 Ditto. Matilal 1878 Ditto. Matilal 1878 Ditto. Ditto. Rebatimohan 1880 Ditto. Rebatimohan 1880 Ditto. Davidson, W. H. 1878 Ditto. Davidson, W. H. 1878 Ditto. Ditto. Davidson, W. H. 1878 Ditto. Davidson, W. H. 1878 Ditto. Davidson, W. H. 1878 Ditto. Davidson, W. H. 1878 Ditto. Ditto. 1866 Ditto. Davidson, W. H. 1878 Ditto. Ditto. 1866 Ditto. Davidson, W. H. 1878 Ditto. Ditto. 1866 Ditto. Davidson, W. H. 1878 Ditto. Ditto. 1871 Ditto. Davidson, W. H. 1878 Ditto. Ditto. 1871 Ditto. Davidson, W. H. 1872 Ditto. Ditto. 1871 Ditto. Davidson, W. H.	Tringle! /1et/		1877	
" Kesabchandra " Madhabkrishna " Mahendranath " Mahendranath " Purnachandra " Ramkumar " Sibkrishna " Sibkrishna " Sirinarayan " Syamonand " Umeschandra " Gurucharan " Grudayal " Piyarisankar " Bankabihari " Bankabihari " Batakrishna " Grischandra " Grischandra " Grischandra " Gobardhan " Grischandra " Gobardhan " Grischandra " Gobardhan " Gosthabihari " Haralal " Haralal " Haralal " Haralal " Haranchandra " Haranchandra " Haralal " Haranchandra " Haranchandra " Haranchandra " Haranchandra " Haranchandra " Rebatimohan " Saradaprasad " Haranchandra " Haranchandra " Haranchandra " Gopalchandra " Haranchandra " Haranchandra " Gopalchandra " Haranchandra "	Walibara an		1866	
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" Purnachandra	Mahamalan adh			
## Ramkumar ## 1875 Ditto. ## Sibkrishna ## 1880 Ditto. ## Syamenand ## 1880 Ditto. ## Umeschandra ## 1880 Ditto. ## Dasgupta, Gurucharan ## 1880 Ditto. ## Datta, Akshaykumar ## 1880 Ditto. ## Datta, Akshaykumar ## 1880 Ditto. ## Datta, Akshaykumar ## 1880 Ditto. ## Dankabihari ## 1880 Ditto. ## Bankabihari ## 1880 Ditto. ## Bankabihari ## 1880 Ditto. ## Barakrishna ## 1880 Ditto. ## Brajendrakumar ## 1871 Ditto. ## Dinanath ## 1880 Ditto. ## Dinanath ## 1880 Ditto. ## Gobardhan ## 1865 Ditto. ## Gosthabihari ## 1880 Ditto. ## Haralal ## 1871 Ditto. ## Haralal ## 1871 Ditto. ## Haralal ## 1871 Ditto. ## Haranchandra ## 1866 Ditto. ## Hiralal ## 1870 Ditto. ## Manmahar ## 1865 Ditto. ## Manmahar ## 1880 Ditto. ##	Down a ab a malus			
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## Bankabihari	Ammadamuadad			
## Batakrishna		••		
Brajendrakumar 1871 Ditto.	**	•••		
## Dinanath ## 1880 Ditto. ## Girischandra ## 1865 Ditto. ## Gobardhan ## 1874 Ditto. ## Gosthabihari ## 1880 Ditto. ## Haralal ## 1871 Ditto. ## Haralal ## 1871 Ditto. ## Haranchandra ## 1866 Ditto. ## Hiralal ## 1875 Ditto. ## Jogindranath ## 1880 Ditto. ## Manahar ## 1865 Ditto. ## Manahar ## 1865 Ditto. ## Manilal ## 1862 Ditto. ## Manilal ## 1862 Ditto. ## Manilal ## 1863 Ditto. ## Matilal ## 1880 Ditto. ## Ditto. ## Saradaprasad ## 1878 Ditto. ## Upendrakrishna ## 1863 Ditto. Davidson, W. H. ## 1878 Ditto. Gopalchandra ## 1865 Ditto. ## Girischandra ## 1865 Ditto. ## Gopalchandra ## 1865 Ditto. ## Haranchandra ## 1867 Ditto. ##	***	••		
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Gobardhan	"	100		
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"Haralal 1871 Ditto. "Haralal 1874 Ditto. "Hiralal 1866 Ditto. "Hiralal 1875 Ditto. "Jogindranath 1880 Ditto. "Krishnalal 1870 Ditto. "Manahar 1862 Ditto. "Manilal 1878 Ditto. "Matilal 1880 Ditto. "Nabinchandra 1873 Ditto. "Saradaprasad 1878 Ditto. "Saradaprasad 1878 Ditto. "Umeschandra 1863 Ditto. Davidson, W. H. 1878 Ditto. Davidson, W. H. 1878 Ditto. "Gopalchandra 1865 Ditto. "Gopalchandra 1868 Ditto. "Haranchandra 1872 Ditto.		•••		
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## Haranchandra	,,	•••		
## Hiralal	37	•••		
Jogindranath	,,	•••		
""">""">""" Krishnalal 1870 Ditto. """>""">" Manhar 1865 Ditto. """>""">Manilal 1878 Ditto. """>""">Matilal 1880 Ditto. """>""">" Nabinchandra 1873 Ditto. """>" Rebatimohan 1880 Ditto. """>" Saradaprasad 1878 Ditto. """>" Umeschandra 1863 Ditto. """>Davidson, W. H. 1878 Ditto. Davidson, W. H. 1878 Ditto. """">De, Akshaykumar 1865 Ditto. """"">""""""""""""""""""""""""""""""	,,	•••		
"Manahar" 1865 Ditto. "Manilal" 1862 Ditto. "Manmathanath" 1878 Ditto. "Matilal" 1880 Ditto. "Nabinchandra" 1873 Ditto. "Rebatimohan" 1880 Ditto. "Saradaprasad" 1878 Ditto. "Urendrakrishna" 1863 Ditto. Davidson, W. H. 1878 Ditto. De, Akshaykumar 1865 Ditto. "Gopalchandra 1874 Ditto. "Gopalchandra 1865 Ditto. "Haranchandra 1872 Ditto.		•••		
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"Manmathanath" 1878 Ditto. "Matilal 1880 Ditto. "Nabinchandra 1873 Ditto. "Rebatimohan 1880 Ditto. "Saradaprasad 1878 Ditto. "Umeschandra 1863 Ditto. "Upendrakrishna 1878 Ditto. Davidson, W. H. 1878 Ditto. De, Akshaykumar 1865 Ditto. "Gopalchandra 1874 Ditto. "Gopalchandra 1865 Ditto. "Haranchandra 1872 Ditto.		•••		
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"Umeschandra" 1863 Ditto. "Upendrakrishna" 1880 Ditto. Davidson, W. H. 1878 Ditto. De, Akshaykumar 1865 Ditto. "Girisohandra 1874 Ditto. "Gopalchandra 1868 Ditto. "Haranchandra 1872 Ditto. "Haranchandra 1871 Ditto.	" Saradaprasad	•••	1878	Ditto.
"Upendrakrishna 1880 Ditto. Davidson, W. H 1878 Ditto. De, Akshaykumar 1865 Ditto. "Girischandra 1868 Ditto. "Gopalchandra 1868 Ditto. "Gopalchandra 1865 Ditto. "Haranchandra 1872 Ditto.	Tymonobounder	•••	1863	Ditto.
Davidson, W. H 1878 Ditto. De, Akshaykumar 1865 Ditto. , Girischandra 1874 Ditto. , Gopalchandra 1868 Ditto. , Gopalchandra 1865 Ditto. , Haranchandra 1872 Ditto.	II mandan laniah ma	•••	1880	Ditto.
De, Akshaykumar 1865 Ditto. " Girischandra 1874 Ditto. " Gopalchandra 1868 Ditto. " Gopalchandra 1865 Ditto. " Haranchandra 1872 Ditto.		•••	1878	Ditto.
Girischandra 1874 Ditto. Gopalchandra 1868 Ditto. Gopalchandra 1865 Ditto. Haranchandra 1872 Ditto.			1865	Ditto.
, Gopalchandra 1868 Ditto. , Gopalchandra 1865 Ditto. , Haranchandra 1872 Ditto.	Ciningham due		1874	Ditto.
,, Gopalchandra 1865 Ditto. ,, Haranchandra 1872 Ditto.	Clamalahamdaa	•••		
,, Haranchandra 1872 Ditto.	Clanalahander			
Todomosh 1971 Disto	" Warnahanden			
			1871	

De, Kalachand	•••		Medical College.
,, Prasannakumar	•••	1877	Ditto.
" Rajendranath	•••	1876	Ditto.
,, Ramankrishna	•••	1873	Ditto.
,, Ramlal	•••	1865	Ditto.
" Upendranath	•••	1872	Ditto.
Deb, Amritalal	•••	1869	Ditto.
Dhar, Batakrishna	•••	1880	Ditto.
" Gokulchandra	•••	1880	Ditto.
Dhol, Bipinbihari	•••	1871	Ditto.
, Nandalal	•••	1862	Ditto.
Evart, Tillaimuttu, J. C.	•••	1877	Disto.
Fuzler Rahman	•••	1878	Ditto.
Gangopadhyay, Anandalal	•••	1868	Ditto.
,, Harischandra	••	1868	Ditto.
,, Mahendranath		1878	Ditto.
Taraknath		1869	Ditto.
Ghosh, Abinaschandra	•••	1875	Ditto.
" Biharilal	•••	1869	Ditto.
" Binodbihari	•••	1874	Ditto.
" Dayalkrishna	•••	1867	Ditto. •
" Dukari	•••	1863	Ditto.
,, Hiralal	•••	1864	Ditto.
" Jadabkrish na	•••	1864	Ditte.
" Judunath	••	1863	Ditto.
" Jogindranath	•••	1877	Ditto.
" Jogindranath	•••	1873	Ditto.
,, Kalikrishna	•••	1869	Ditto.
" Kasinath	•••	1878	Ditto.
,, Kisorimohan		1878	Ditto.
" Krishnadhan		1864	Ditto.
,, · Lalbihari		1880	Ditto.
" Madhabchandra		1867	Ditto.
,, Nandalal		1864	Ditto.
,, Nabinchandra		1872	Ditto.
, Parbatichandra		1864	Ditto.
Rajkrishna		1879	Ditto.
, Rakhaldas		1875	Ditto.
, Ramchandra		1880	Ditto.
" Ramlal		1863	Ditto.
, Batikanta		1872	Ditto.
"Sureschandra		1874	Ditto.
" Suryyakumar		1880	Ditto.
,, Syamacharan		1880	Ditto.
,, Syamapada		1877	Diito.
,, Trailokyanath		1866	Ditto.
,, Umeschandra (1st)		1878	
" Umeschandra		1879	Ditto.
Ghosal, Kaliprasanna		1864	
Goswami, Gopalchandra		1869	Ditto.
Guha, Debendranath		1874	Ditto.
Gupta, Abinaschandra		1871	Ditto.
" Bipinbihari		1877	Ditto.
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Gupta, Chandrakumar	•••		Medical College.
" Debendranath	•••	1875	Ditto.
" Dwarkanath	•••	1871	Ditto.
,, Madhusudan	• •••	1869	Ditto.
,, Mahendranath	•••	1867	Ditto.
" Narendranath	•••	1877	Ditto.
,, Nabinchandra	•••	1868	Ditto.
,, Ramcharan	•••	1866	Ditto.
, Ramkali	•••	1870	Ditto.
" Sambhuchandra	•••	1862	Ditto.
,, Tarinikumar	•••	1880	Ditto.
Haldar, Kalachand .	•••	1863	Ditto.
" Nidhulal	•••	1872	Ditto.
, Nityacharan	•••	1877	Ditto.
, Prisitosh	•••	1873	Ditto.
Kali, Chandrasekhar	•••	1878	Ditto.
Kar, Nagendranath		1880	Ditto.
" Pratapchandra	•••	1880	Ditto.
Keyt, F.	•••	1863	Ditto.
Koch, E. L.	•••	1862	Ditto.
Kumar, Bipinkrishna	•••	1874	Ditto.
" Sasibhushan	••	1879	Ditto.
Kundu, Rejkumar	••	1865	Ditto.
Laha, Asutosh	•••	1873	Ditto.
Nahinahandan	•••	1871	Ditto.
Lahiri, Bhushanchandra	•••	1873	Ditto.
Durmadas	•••	1878	Ditto.
Camalahandua	•••	1864	Ditto.
Swamachavan	•••	1865	Ditto.
Lutful Khabir	• • • •	1871	Ditto.
Maitra, Madhusudan		1879	Ditto.
, Trailokyanath	•••	1880	Ditto.
	•••	1871	Ditto.
Majumdar, Amritalal	•••		
" Annadaprasad	•••	1873	Ditto.
" Bhupalkrishna	•••	1874	Ditto.
,, Kailaschandra	•••	1874	Ditto.
" Mahendranath	•••	1874	Ditto.
,, Pratapchandra	•••	1878	Ditto.
., Syamacharan	***	1868	Ditto.
Mallik, Kanailal	•••	1876	Ditto.
" Jogindranath	•••	1874	Ditto.
" Rajendranath	•••	1871	Ditto.
" Nagendrakumar	••-	1878	Ditto.
,, Syamlal	•••	1869	Ditto.
McReddie, G. D.	•••	1861	Ditto.
Mitra, Baradaprasad	•••	1880	Ditto.
" Dinanath	•••	1871	Ditto.
"Girischandra	•••	1863	Ditto.
" Girischandra		1867	Ditto.
,, Haridas	•••	1876	Ditto.
, Jagadbandhu		1869	Ditto.
,, Jogindranath	***	1880	Ditto.
"Kailasnath .	•••	1880	Ditto.
, Kalikumar	•••	1862	Ditto.
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Mitra, Kaliprasanna	***	1861	Medical Coll
,, Kasikinkar	•••	1865	Ditto.
, Nabinchandra	•••	1861	Ditto.
" Nrityagopal	•••	1877	Ditto.
,, Priyambarnath	'	1869	Ditto.
,, Rajendrachandra	•••	1874	Ditto.
" Syamchandra	•••	1866	Ditto.
" Umacharan	•••	1861	Ditto.
" Umeschandra		1866	Ditto.
Mukhopadhyay, Aghornath	•••	1866	Ditto.
,, Amritalal	•••	1877	Ditto.
" Annadaprasad	•••	1876	Ditto.
" Badrikanath	•••	1880	Ditto.
" Bhagabaticharan	***	1863	Ditto.
" Bholanath	•••	1874	Ditto.
,, Chandrakumar	•••	1880	Ditto.
, Hemchandra	•••	1873	Ditto.
Woman hanath	•••	1880	Ditto.
" Todoblashan	•••	1866	Ditto.
Todonoth	•••	1866	Ditto.
" Kalidaa	•••	1875	Ditto.
Kalinnaganna	•••	1875	Ditto.
Kara hahandua	•••	1871	Ditto.
Wholesom	•••	1879	Ditto.
Lalmadhah		1866	Ditto.
7/ 3/C-4:1-1	•••	1875	Dttto.
" National deschared	0.	1878	Ditto.
Donlagahandun		1876	Ditto.
Dramathanath	•••	1877	Ditto.
D	•••	1877	Ditto.
Doileinen	•••	1863	Ditto.
,, Rajkisor ,, Tinkari	***	1880	Ditto.
Munsi, Amritalal	•••	1873	Ditto.
Nan, Hiralal	•••	1878	
Nandi, Kunjabihari	•••		
	•••	1873 1862	
,, Nityananda	•••		Ditto.
Pain, Akshaykumar	•••	1876	Ditto.
Pal, Akhilnath	•••	1876	Ditto.
, Banamali	•••	1876	
" Bholanath	***	1873	Ditto.
" Biharilal	***	1874	
,, Janaranjan	***	1862	
" Kedarnath	•••	1880	
,, Nabadwipchandra	•••	1880	
,, Tarinicharan	•••	1873	
Palit, Bireswar	•••	1868	
" Debendranath	•••	1878	
,, Durgadas	•••	1861	
_ ,, Khirodchandra	•••	1878	B Ditto.
Purkait, Purnachandra	•••	1879	
Raha, Kamalkrishna	•••	1874	
Ray, Atulchandra	•••	1880	
,, Debendranath	•••	1878	Ditto.
, Gangadhar	***	1878	B Ditto.
-			

Ray, Gopalchandra		1075	Medical College.
Conclobandra	•••	1872	Ditto.
Wannath	•••	1867	Ditto.
Lalbihari	•••	1877	Ditto.
Jagatchandra	•••	1878	Ditto.
Jogenswar	•••	1875	Ditto.
Khirodohandra	•••	1879	Ditto.
Mahimachandra	•••	1870	Ditto.
Wa handwanath	•••	1879	Ditto.
Manmathanath	•••	1878	Ditto.
77	•••	1865	Ditto.
" Nabagopal			Ditto.
" Radhanath Rajkumar	•••	1872 1878	Ditto.
Sasthibar	•••		Ditto.
" Dommon	•••	1877	Ditto.
, Rammay	•••	1874 1867	Ditto.
,, Taraprasanna	•••	1869	Ditto.
*,, Taraprasanna	•••		
,, Umeschandra	•••	1867	Ditto.
Sadhu, Ramanchandra	***	1863	Ditto. Ditto.
Saha, Asokkrishna	•••	1875	Ditto.
, Brajanath	•••	1873	
, Kunjabihari	•••	1880	Ditto.
Sanyal, Kunjalal	•••	1877	Ditto.
Sarkar, Atulchandra	•••	1880	Ditto.
" Bhubanmohan	•••	1861	Ditto.
,, Dwarkanath	•••	1880	Ditto.
" Gangagobinda	•••	1877	Ditto.
,, Jadabkrishna		1874	Ditto.
" Nandalal	•••	1871	Ditto.
" S. Phushan	•••	1867	Ditto.
", Sureschandra	•••	1872	Ditto.
Sen, Akshaykumar	•••	1872	Ditto.
,, Balaichandra	•••	1863	Ditto.
,, Bamandas	•••	1879	Ditto.
" Basantakumar	•••	1877	Ditto.
" Brajendranath	•••	1874	Ditto.
" Durgadas	•••	1872	Ditto.
" Durgananda	•••	1877	Ditto.
" Dwarkanath	•••	1874	Ditto.
" Gurugobinda	•••	1880	Ditto.
" Gurunath	•••	1880	Ditto.
" Haricharan	•••	1878	Ditto.
,, Jadabkrishna	•••	1872	
,, Kalikanta	•••	1880	Ditto.
" Kedarnath	•••	1869	Ditto.
" Kedarnath	•••	1877	Ditto.
,, Kisorimohan	•••	1868	Ditto.
" Krishnadas	•••	1872	Ditto.
,, Mathuranath	•••	1872	Ditto.
" Piyarilal	•••	1871	Ditto.
" Rakhalchandra	•••	1872	Ditto.
" Syamacharan	•••	1878	Ditto.
, Umeschandra	•••	1873	Ditto.
" Upendranath	***	1865	Ditto.

Sen, Upendranath		1880	Medical College
Sengupta, Hemchandra	***	1880	Ditto.
Kaliprasanna	•••	1880	Ditto.
Set, Rajanilal	•••	1872	Ditto.
Sikdar, Srinath		1869	Ditto.
Sinha, Durgacharan	•••	1872	Ditto.
',, Narendraprasanna		1879	Ditto.
" Purnachandra	•••	1871	Ditto.
" Sasibhushan		1877	Ditto.
,, Suryyanarayan	•••	1865	Ditto.
Srimani, Sasibhushan		1879	Ditto.
Ulla, Adid	•••	1868	Ditto.
Zalmur Ali Ahmed		1871	Ditto.
Zuhur Uddin	•••	1871	Ditto.

Ander-Graduates.

1880.

FIRST M. B. EXAMINATION

FIRST DIVISION.

In Order of Merit.

Bagchi, Kalikrishna ... Medical College. Sen, Khagendranath ... Ditto.

SECOND DIVISION.

In Alphabetical Order.

Basu, Jaygopal	•••	Medical College.
" Narayanchandra	•••	Ditto.
Chattopadhyay, Bipinbihari	•••	Ditto.
Das, Siddheswar	•••	Ditto.
De. Birchand	•••	Ditto.
Gangopadhyay, Kedarnath	•••	Ditto.
Haldar, Gopalial	•••	Ditto.
Kshetri, Srikrishna	•••	Ditto.
Mitra, Upendranath	•••	Ditto.
Pal. Umeschandra	***	Ditto.
Ray, Girijasankar .	•••	Ditto.
Sen, Harimohan	•••	Ditto.

FIRST L. M. S. EXAMINATION.

In Alphabetical Order.

Chattopadhyay, Upendranath		Medical College.
Ghosh, Bidhubhushan	•••	Ditto.
Majumdar, Rajkumar	•••	Ditto.
Mitra, Umeschandra		Ditto.

1881

SECOND M B. EXAMINATION.

FIRST DIVISION.

In Alphabetical Order.

Sanyal, Pulinchandra ... Medical College. Ghosh, Srinath ... Ditto.

SECOND DIVISION.

In Alphabetical Order.

•		
Adhyay, Binodbihari	•••	Medical College.
Basu, Sanatkumar	•••	Ditto.
Chattopadhyay, Debendranath	1	Ditto.
Ghosh, Khudiram		Ditto.
Lahiri, Nikunjamohan	•••	Ditto.
Pal, Janakinath	•••	Ditto.
Ray, Matilal	•••	Ditto.

SECOND L. M. S. EXAMINATION.

In Alphabetical Order.

Bagchi, Bijaygobinda		Medical College.
Bal, Taranth	•••	Ditto.
Bandyopadhyay, Abinaschandi	a.	Ditto.
Umeschandra		Ditto.
Chakrabarti, Krishnachandra		Ditto.
Chattopadhyay, Khirodprasad	١	Ditto.
Das, Harischandra	•••	Ditto.
Datta, Priyanath		Ditto.
Ghesh, Kamakshanath	•••	Ditto.
,, Prasunakumar		Ditto.
Kar, Amritalal	•••	Ditto.
Kundu, Ambikacharan		Ditto.
Majumdar, Ramchandra	•••	Ditto.
Mandal, Nilmani	***	Ditto.
Mukhopadhyay, Aghornath	•••	Ditto.
. Amritalal	•••	Ditto.
Sasibhushan	•••	Ditto.
Saha, Goriballabh	•••	. Ditto.

FIRST M. B. EXAMINATION.

FIRST DIVISION.

In Order of Merit.

Bagchi, Ramaprasad	•••	Medical College
Mukhopadhyay, Gopalchand	ra	Ditto.
Bandyopadhyay, Nilmani	•••	Ditto.
Adhikari, Nilratan	•••	Ditto.
Lahiri, Hrisikes	•••	Ditto.
Pillai, S. K.	•••	Ditto.
De, Ramnath	•••	Ditto.

SECOND DIVISION.

In Alphabetical Order.

Bhattacharyya, Kumadnath	•••	Medical College.
Datta, Mahendranath	***	Ditto.
De, Jaharlal	••	Ditto.
Ray, Phatikchandra	•••	Ditto.

Gupta, Kalipada

SCHOLARSHIPS.

At Second M. B. Examination, Rs. 60 per month, tenable for two years.

IN MIDWIFERY.

Chattopadhyay, Syamacharan ... 1867 Medical College.

.. 1868 Ditto

IN MEDICINE.

Ray, Isanchandra ... 1869 Medical College.
Gupta, Bankabihari ... 1870 Ditto.
Chattopadhyay, Nilmadhab ... 1872 Ditto.
Ghosh, Radharaman ... 1876 Ditto.

At Second L. M. S. Examination, Rs. 40 per month, tenable for two years.

IN MIDWIFERY.

Sarkar, Mahendralal ... 1861 Medical College. Nandi, Nityananda ... 1862 Ditto.

IN SURGERY.

Bandyopadhyay, Rajkrishna 1861 Medical College. 1862 Koch, E. L. Ditto. ••• Keyt, F. 1863 Ditto. ••• Ghosh, Chandramohan 1864 Ditto. ... Ray, Gopalchandra 1865 Ditto. ••• Chattepadhyay, Gobindachandra ... 1866 Ditto. Gupta, Mahendranath 1867 Ditto. • • Goswami, Gopalchandra 1869 Ditto.

IN MEDICINE.

1861 Medical College. Sarkar, Mahendralal 1862 Nandi, Nityananda Ditto. ... Haldar, Kalachand 1863 Ditto. • • Mitra, Kasikinkar 1865 Ditto. ••• Datta, Haranchandra 1866 Ditto. ••• Ray, Taraprasanna Ditto. 1867 ... Bandyopadhyay, Rajmohan ... 1868 Ditto.

At First M. B. Examination, Rs. 32 per month, tenable for two years. IN DESCRIPTIVE AND SURGICAL ANATOMY.

Chattopadhyay, Syamacharan ... 1865 Medical College. Ray, Isanchandra ... 1866 Ditto. Sarkar, Natabar ... 1875 Ditto. Sadukhan Khirodchandra ... 1876 Ditto.

IN MATERIA MEDICA AND PHARMACEUTICAL CHEMISTRY.

Peters, C. T. ... 1866 Medical College.
Das, Pramathanath ... 1870 Ditto.

Ghosh, Radharaman Syed Hosen ... 1874 Medical College. Ditto.

IN BOTANY.

Gupta, Kalipada ... 1866 Medical College.

IN PHYSIOLOGY AND COMPARATIVE ANATOMY.

Das, Manmohan ... 1875 Medical College. Mukhopadhyay, Amarchand ... 1876 Ditto.

At First L. M. S. Examination, Rs. 16 per month, tenable for two years IN DESCRIPTIVE AND SUBGICAL ANATOMY.

Bandyopadhyay, Rajkrishna	1858 Me	dical College.
Bandernaike, A. W. D	1859	Ditto.
Ghosh, Chandramohan	1862	Ditto.
De, Akshaykumar	1863	Ditto.
Chattopadhyay, Gobindachandra	1864	Ditto.
T. O		

IN CHEMISTRY.

Mitra, Nabinchandra	***	1858	Medical College
Koch, E. L.	•••	1859	Ditto.
Rudra, Radharaman	•••	1860	Ditto.
Som, Dayalchandra	•••	1862	Ditto.
Pal. Janaranjan	•••	1863	Ditto.
Datta, Haranchandra	•••	1864	Ditto.
Bandyopadhyay, Rajmohan	•••	1866	Ditto.
Danayopaanjaj, majaroman	•••	-000	

IN MATERIA MEDICA.

McReddie, G. D.	•••	1858	Medical College.
Acharyya, Kamikshyanath	•••	1859	Ditto.
Haldar, Kalachand	••	1860	Ditto.
Basu, Benimadhab	•••	1862	Ditto.
Bandyopadhyay, Jadabchandra		1863	Ditto.
Saha, Brajanath	•••	1870	Ditto.

IN BOTANY.

Sarkar, Mahendralal	***	1858	Medical College
Nandi, Nityananda	***	1859	Ditto.
Carbery, Joseph	••	1860	Ditto.
Datta, Kedarnath	••	1863	Ditto.
Basu, Priyanath	•••	1865	Ditto.

IN PHYSIOLOGY AND COMPARATIVE ANATOMY.

Mitra, Matilal	••	1864	Medical College.
Ray, Taraprasanna	• •	1865	Ditto.
Gangopadhyay, Harischandra	•••	1866	Ditto.

VI.

EXAMINATION PAPERS.

Entrance Examination. 1880.

ENGLISH-MORNING.

Examiners— { MR. W. Young. REV. W. JOHNSON, B. A.

(Candidates are recommended to pay particular attention to neat writing and correct expression).

N. B.—The figures in the margin indicate full marks.

1. What do you understand by the title "Lamb's Tales from Shakespeare ?"

2. What places are the scenes of the following pieces?

"The Winter's Tale," "Macbeth," King Lear," "Romeo and Juliet," "Othello"? What indications of the date of the story, and of prevailing religious beliefs do you find in any of them?

3. Explain the following passages:

(a). Choice beauties of Verona who would make him think his swan a crow.

(b.) Under favour of his masking habit, he presumed to take her by the hand.

(c.) It lifted up its head and addressed itself to motion as if it were about to speak.

(d) He was unable to sit out the rest of the play.

(e.) He would take the ghost's word for a thousand pounds.
(f.) Sea Nymphs hourly ring his knell.

- (g.) He outwent the very heart of kindness, and poured out his bounty as if Plutus .. had been but his steward.
- (h.) The poor fool ... with his merry conceits, strove to outjest misfortune.
 - (i.) Regan was made of the same hollow metal as her sister.
- (i.) He had often interposed his mediation to make up the quarrel without effect.
 - (k.) A play represented to the life.

(i) If I can catch him on the hip, I will feed fat the ancient grudge I bear him.

4. Give a brief account of the following characters: Puck,

Hermione, Iago, Petruchio.

5. (a.) Change the following into the indirect form:

He said to her "Give me your hand Kate I will go to Venice to buy you fine apparel against our wedding day. Provide the feast, father, and bid the wedding guests. I will be sure to bring rings, fine array, and rich clothes, that my Katharine may be fine: and kiss me, Kate, for we will be married on Sunday."

(b.) Change the following into the direct form:

"The duke pitying the unfortunate father, said, if it were not against the laws, which his oath and dignity did not permit him to alter, he would freely pardon him: yet instead of dooming him to instant death, as the strict letter of the law required, he would give him that day to try if he could beg or borrow the money to pay the fine."

6. In place of the expressions in italics in the following passage, insert other expressions having the same meaning.

Underline in your paper the exact words you insert:

"When Lucetta offered the letter to Julia, she would not receive it, and chid her maid for taking letters from Proteus, and ordered her to leave the room. But she so much wished to see what was written in the letter, that she soon colled in her maid ogain, and when Lucetta returned, she said, "What o'clock is it?" Julia angry that her maid should thus take the liberty of seeming to know what she really wanted, tore the letter in pieces, and three it on the floor ordering her maid once more out of the room."

7. Analyse the following sentences:

- (a.) "Hamlet being come to his mother, she began to tax him in the roundest way with his actions and behaviour, and she told him that he had given great offence to his father, meaning the king, his uncle, whom, because he had married her, she called Hamlet's father."
 - (b.) "Full fathom five thy father lies: Of his bones are coral made: Those are pearls that were his eyes: Nothing of him that doth fade, But doth suffer a sea change Into something rich and strange."
- 8. Give briefly in your own words the story of "The Merchant of Venice."
- 9. Purse the following words in question 7: full, but. Also the following in question 3: about, rest, sister, fat.

10. Distinguish between:

Timid and Cowardly, Distract and Abstract, Unfortunate and Unhappy, Meaningless and Senseless, Strange and Unexpected, Pull and Pluck.

7

ENGLISH-AFTERNOON.

N. B.—The figures in the margin indicate full marks.

E xaminer—{ REV. J. HECTOR, M. A. MR. J. V. S. POPE, M. A.

- 1. (a.) Define a Noun. Distinguish between Abstract and Concrete nouns.
- (b.) Abstract nouns are derived from (1) Adjectives, (2) Verbs. Give three examples of each.
- (c.) Give three abstract nouns, that change their meaning, when in the plural number; and write three sentences to illustrate the exact meaning of the plurals.
- 2. The place of a noun may be taken by (1) a pronoun, (2) an adjective, (3) the infinitive of a verb, (4) an adverb, (5) a noun clause:

Write a sentence to illustrate each.

- 3. (a) Define a *Preposition*. Some words are both prepositions and adverbs, others both prepositions and conjunctions. Write a sentence to illustrate each.
- (b. Write sentences to show that you understand the change in the meaning of the verbs, do, make, call, take, give, fall, when any one of the prepositions in, to, with upon, up, for, is suffixed.

4. (a.) Define the terms voice, mood, tense.

Define an auxiliary verb. How are auxiliary verbs used in the formation of voices, moods, and tenses?

Are auxiliary verbs used finitely? Give three examples.

(b.) State the mood of the italicised words in the following:—
"If you would but throw me into the water," said the gudgeon to the fisherman; "I should soon grow fatter and bigger, and then, whenever you wanted me, I would come and be caught."
"If I could feel sure of that," replied the fisherman, "perhaps I might let you go."

5. (a.) Give the exact force of the following prefixes and suffixes:—Thoroughfare, forbid, forenoon, gainsay, withdraw, bisect, counteract, retrograde, vice-chairman, proconsul, castle,

maiden, blacken, clarify, lower, otherwise.

(b.) Break up the following compound words into their component parts, and show in what relation these parts stand to each other in the several words:—

Steam-engine, table-cover, man-servant, lamp-black, counter-

poise, paper-cutter.

6. Write sentences to illustrate the literal and one figurative meaning of the following substantives:—

Dress, dawn, cradle, scourge, morning, sea.

Express the following idiomatically, as simple sentences:—
 If you will think a little on the matter, you will find out where you are wrong.

(2). When you have some leisure, tell me, what people are saying in the town.

(3). The last time you and I met was in May, and this is December, eight months have passed.

(4). When a man lays out his plans for the future, he cannot tell how they will turn out.

8. Put the following together, as tersely as you can in a narrative style:-

Compound Sentence.

A husbandman sowed some corn in his fields. He had only recently done so. Cranes came to eat the corn. They husbandman fixed a net in his fields to catch these cranes.

Compound Sentence.

The husbandman examined these nets. He did so to see what cranes he had taken. He found

a stork among the number.

Direct Narration.

The stork begged to be let go. He said he was no crane. He said he had eaten none of the husbandman's corn. He begged the husbandman to observe that ne was a post-stork, the most pious and dutiful of birds. He stork, the most pious and dutiful of birds. mother. And that he

The husbandman cut the stork short.

The husbandman ventured to say, that the words of the stork might be true enough, all he knew was this-that he had caught the stork. The stork was with those, who were destroying his crops. The cranes would suffer. The stork must suffer too. The stork had been taken in the company of the cranes. The stork must suffer (with that company.

Direct Narration.

LATIN POETRY-Morning.

Examiner. - MR. W. H. PAULSON, B. A.

N. B .- The figures in the margin indicate full marks.

Translate into English-

Me miserum! quanti montes volvuntur aquarum? Jam jam tacturos sidera summa putes. Quantæ diducto subsidunt æquore valles? Jam jam tacturos Tartara nigra putes.

Quocunque adspicias nihil est nisi pontus et aer. Fluctibus hic tumidis, nubibus ille minax.

Give the nominative and genitive cases singular, and the genders of the substantives occurring in the above extract.

6

Translate into English, with explanatory notes-Vos quoque Phœbeâ morbos qui pellitis arte, Munera de nostris pauca referte Dez.

Nec vos. turba fere censu fraudata, magistri. Spernite: discipulos attrahit illa novos; Quique moves cælum, tabulamque coloribus uris :

Quique facis doctâ mollia saxa manu. Mille Dea est operum: certe Dea Carminis illa est. Si mereor, studiis adsit amica meis.

Remark on the cases of the words in Italics.

3.	Translate and explain-	7
	(a.) Trinacris a positu nomen adepta loci.	
	(h.) Litno pulcher trabelque Quirinus.	
	(c.) Nulla Sophocleo veniet jactura cothurno;	
	Cum Sole et Luna semper Aratus erit.	
	(d) Usibus e mediis soccus habendus erit.	
	(e.) In cœno latuit Marius Cannaque palustri.	
4.	Fulmina post ausos colum adfectare Gigantas	8
	Sumta Jovi : primo tempore inermis erat.	
Tre	anslate these lines; scan them; and construct two new	
Glegis	ac couplets from any of the Latin words occurring in this	
aper		
5.	Curia, consilio quæ nunc dignissima tanto est,	4
	De stipula, Tatio regna tenente, fuit.	
Tra	anslate and explain these lines, and parse all the words.	
6.	Translate into Latin-	8
	(a.) Ovid, having offended Augustus, was banished from	
	his country.	
	(b.) He died at the age of 60.	
	(c.) He was born at Sulmo and went to Athens to study.	
	(d.) Cicero died the same year that Ovid was born.	
7.	Give examples of frequentative, desiderative, and inceptive	4
verbs	, with their meanings; also of the use of the cognate	
accus	ative.	
8.	Give the principal parts and the meanings of the following	4
verbs	-ulciscor, trado, patior, audeo, arcesso, parco, posco, disco,	
pono,	fido, soleo	
9.	Distinguish between alius and alter, quisque and quisquam,	4
quida	m and quidem, vénit and venit.	

LATIN PROSE-AFTERNOON.

N. B.—The figures in the margin indicate full marks.

Examiner .- REV. J. EDWARDS, M. A.

17

1. Translate:

Dum hæc Romæ geruntur, C. Manlius ex suo numero ad Mar-

cium Regem mittit, cum mandatis hujuscemodi:

"Deos hominesque testamur, imperator, nos arma neque contra patriam cepisse, neque quo periculum aliis faceremus, sed uti corpora nostra ab injuria tuta forent; qui miseri, egentes, violentia atque crudelitate feneratorum, plerique patria, sed omnes fama atque fortunis, expertes sumus: neque cuiquam nostrum licuit, more majorum, lege uti, neque, amisso patrimonio, liberum corpus habere; tanta sævitia feneratorum atque prætoris fuit. Sæpe majores vestrum, miseriti plebis Romanæ, decretis suis inopiss opitulati sunt: ac novissime, memoria nostra, propter magnitudinem æris alieni, volentibus omnibus bonis, argentum ære solutum est. Sæpe ipsa plebes, aut dominandi studio permota, aut superbia magistratuum, armata a patribus secessit. At nos non imperium neque divitias petimus, quarum rerum causa bella atque certamina omnia inter mortales sunt; sed libertatem, quaru

nemo bonus, nisi cum anima simul, amittit. Te atque senatum obtestamur, consulatis miseris civibus; legis præsidium quod iniquitas prætoris eripuit, restituatis; neve eam nobis necessitudinem imponatis, ut quæramus, quonam modo ulti maxime sanguimem nostrum pereamus.

(a.) Explain any historical allusions in the passage.

(b.) What duty was entrusted to the prator urbanus?

(c.) Parse divitias. Give the corresponding adjective. Mention other nouns like it in declension.

(d.) Name and account for the case of Roma, aliis, patria, fortunis, lege, plebis Romana, inopia, libertatem, civibus, and sanguinem.

(e.) Parse fully, accounting for the Mood and Tense, and conjugate (giving the principal parts) faceremus, consulatis, restitu-

atis, imponatis, quaramus, and pereamus.

(f) Give the comparative and superlative forms of sæpe. What does moxime qualify? What is peculiar in its comparison? Give the parts or forms of comparison of those adverbs that resemble maxime and norissime respectively.

(g.) Distinguish between the two forms of expression consulatis miseris civibus and consulatis miseros cives, and give an

idiomatic English rendering of each of the forms.

2. Translate freely into idiomatic English:

Sed, memoria mea, ingenti virtute, diversis moribus fuere viri duo, M. Cato, et C. Cæsar; quos, quoniam res obtulerat, silentio præterire non fuit consilium, quin utriusque naturam et mores,

quantum ingenio possem, aperirem.

Igitur his genus, ætas, eloquentia, prope æqualia fuere; magnitudo animi par, item gloria; sed alia alii. Cæsar beneficiis ac munificentia magnus habebatur; integritate vitæ Cato. Ille mansuetudine et misericordia clarus factus: huic severitas dignitatem addiderat. Cæsar dando, sublevando, ignoscendo; Cato nihil largiendo gloriam adeptus. In altero miseris perfugium; in altero malis pernicies: illius facilitas; hujus constantia laudabatur. Postremo, Cæsar in animum induxerat laborare, vigilare; negotiis amicorum intentus, sua negligere; nihil denegare, quod dono dignum esset; sibi magnum imperium, exercitum, novum bellum exoptabat, ubi virtus enitescere posset. At Catoni studium modestize, decoris, sed maxime severitatis erat. Non divitiis cum divite, neque factione, cum factioso; sed cum strenuo virtute, cum modesto pudore, cum innocente abstinentia certabat: esse, quam videri, bonus malebat: ita, quo minus gloriam petebat, eo magis sequebatur.

(a.) Explain the syntax of alia alii.

(b.) Decline through all their cases in the singular and in the plural hic and ille. Explain their usage, referring to the text. Explain also the usage of uterque and alter.

(c.) Explain the syntax of the last sentence, quo minus gloriam petebat, eo magis sequebatur. Give, and explain the syntax of the corresponding English idiom.

3. (a) Decline in the singular and in the plural eadem domus.

(b.) Give the comparative and superlative forms of fortis, liber, prudens, velox, malus, and parvus.

15

(c.) Write out the present and the imperfect indicative, and the imperfect subjunctive, of volo, nolo, and malo. 10 Translate into Latin prose:
 The senate decreed that the consuls should hold a levy; that Antonius with an army should hasten in pursuit of Catiline, and that Cicero should protect the city. (b.) To this address Q. Marcius replied that, if they wished to make any petition to the senate, they must lay down their arms and proceed as suppliants to Rome. SANSKRIT-Morning. Examiners - { PANDIT HARISCHANDRA KABIRATNA, BIRESWAR BIDYARATNA. (N .B .- The figures in the margin indicate full marks.) Explain in Sanskrit the following extracts: 6 (a.) उदारचरितानामा वसुधैव कुट्मकम् ॥ (b.) रहस्रभेदो याच्जा च नैष्ठ्यं चलचित्रता। क्रीधी निःसत्यता यूतमेतन्त्रनस्य दूषसम्॥ (c.) ग्रंबणा न हि सन्दधात् सुश्चिष्टेनापि सन्धिना। सत्तप्रसपि पानीयं ग्रमयत्येव पावकम ॥ (d.) किंद्रेष्वनर्था बक्रली भवन्ति॥ (a.) Parse कुट्स्वस् in the first line, and श्रव्या and सन्धिना in the fourth. (b.) In the third line, why is the singular number (ছলন) used instead of the plura' (एलानि) ? 3 2. Turn the following into simple prose: 6 (a.) ते वयं वीधितासीन नित्यमसाजितिषणा। पित्रा कनीयसा स्रेषाद्व दिसमोऽग्रियं स्टब्स्। चनायाः सकतं मूर्वेर्ड्योधनवज्ञानुगैः॥ (b.) बायसं बुद्यं नूनं तस्य दुष्णुतकर्मणः। यस्तां वर्मापरं चोष्ठं क्वास्त्रावयत्तद्वा ॥

(d.) तिससं प्रवामा पूजितं देवदानवैः। भावनसञ्जीनं दशः कलादाजन कुष्यवि ॥

(c.) दानां तच सभामध्ये आसनं रत्नभूषितम्।

ददा कुश्रदशीं चेनां शाका मां चन्ययक्षम् ॥

(a.) Derive and explain the meaning of क्रजीयसा, आयसं 3 and दाकां.

(b.) Expound the samásas in असाहितिया, दुर्घोधनवधा-नतेः, धक्तपरं and प्रथमाइं

2

3

- (c.) Point out the roots of মুই:, অসাব্যন্, আয়্লা and জুআ্বি, and give the first person plural, present tense (মুহ or ক্বী) of the first two, and the third person singular, second preterite (জিত or ত্ৰী) of the last two verbs.
- 3. In the declension of Sanskrit pronouns the word 3 3 occurs in seven places. Mention them particularly.
 - मह्ता भवता यसात् चिप्ता माना महीतने । तसात् प्रमष्टन स्रोकं नैनोकं ते भविष्यति ॥

Turn the first line of the above sloka into the active (ক্লুবাছা), and the second into the intransitive passive (মাৰ্যাছা) form.

पिता भाग्यो गुवः त्रेष्ठो यदाच प्रथिवीपतिः । चग्रक्षमानीस्तत् कार्य्यमस्माभिरिति ने। त्रतम् ॥ भवनः सुद्धदेऽस्माक्तमस्मान् छला प्रद्विषम् । प्रतिनन्द्य तथाग्रीभिनिवर्गेश्चं यथाग्रदम् ॥ यदा तु कार्यमस्माकं भवद्भिवपपत्यते । तदा करिष्यथास्माकं प्रियाणि च दितानि च ॥

(a.) Write explanatory notes on the above extract.

(b.) Point out and correct all the grammatical anomalies in 2

6. Turn into a single sentence (एक्स वाका) the following two separate sentences:

कानाः परीककात् निभ्यति । जिक्कः तान् प्रनाधयति ।

7. Translate the following passage into English:

स्रोबोक्तम् अस्ति कलिङ्गविषये एक्पाङ्गदो नाम स्पितः। ए ज दिनिकायसापारकाने वाजत्य चन्द्रभागानदीतौरे छमावास्तिकटको वर्णवे। प्रातः वेनावागस्य कपूरसरःसनीपे भवितस्तिति साधानां मुचात् विवदनी तस्वो। तद्वापि प्रातरवस्तानं भयदेतुरित्याकोच्य दशाकार्यः

तथारभ्यताम्। तक्ता कूर्यः सभयमास् तिन जलाग्रयानारं नक्ति। काकस्माविप जन्नवन्ती मिन रवसस्।

- 8. Render into Sanskrit the following English sentences, using 5 as far as you can the phraseology of your text book:
 (a.) The king is the guardian of religion.
- (b.) Anarchy begets many evils in a country.
 (c.) War is the offspring of anger.
 (d.) Forgiveness is the spirit of the spirited, the truth of the truthful, and the devotion of the devout.

BENGALI-MORNING.

[N. B.—The figures in the margin indicate full marks.]

Examiners— { PANDIT HARISCHANDRA KABIRATNA, BÍRESWAR BIDYÁRATNA.

- 1. Give the different interpretations of the word as stated in your text-book, and deduce from them the fact that প্রাণিনি was not contemporary of, but anterior to, শাক্সসিৎহ.
- 2. Describe, in Bengali, the subjects treated of in the 3 নিক্ত and প্রাতিশাখা. Who is the author of the former ?
- 3. Give a short description of the excavation of the Suez 4 Canal, mentioning the name of the prime mover of the grand scheme.
 - 4. Explain the following extracts in Bengali:-
 - (a.) মোন্ধল কুলপাৎসন অন্তিম দিল্লীশ্বর বিদ্যোহি সিপাইর কলে রাজত্বের মূগভৃষ্ণায় মুগ্ধ হইয়া সবৎশে নফ্ট হইয়াছেন।
 - (b.) সুপ্তোত্থিত কেশরীর ন্যায় তর্জন করিয়া তুর্কি জাতিকে ইউরোপক্ষেত্র হইতে সদ্যো-নিফ্রাসিত কর্ণার্থ পর্মপর প্রতিজ্ঞাবদ্ধ হইলেন।
 - (c.) তদীয় অশ্বশ্রেণীর বিক্রমে, ভয় স্বয়ৎভীত হইয়া শব্পক্ষকে আশ্রয় করিল।
 - (d.) মুস্তাফা ইতো-ভূফ ততো-নফ হইয়া আর কি করেন ? বিজয়-পদ্চাত হইয়া পরাজয় স্বীকার করিতে হইল।
 - (e.) ঐ বৃক্ষৰয়ের মধ্যৰলে সফটিকময়-পঠিদংযুক্ত হিরপায় একটা া বিহন্ধ-নিবাস-যক্তি আছে, যাহার মূল অনতিকঠোর-বেণুচ্ছায়-মণিবন্ধ।

- (f:) অতএব সেই রাজরূপী বিষ্ণু পৃথিবী হইতে অন্তর্হিত হইলে, লোক সকল যে চৌর্যাদিদোষে পর্যাকুল হইয়া, ক্ষণবিলম্ব-ব্যতিরেকে কুদুপ্রাণ মেষপালের ন্যায় একবারেই বিনষ্ট হইবে।
- (a.) Explain the samasas in all the words underlined in the Sabove.
- (b.) Do you know from what book the simile ক্ষুপুপাৰ 1 মেবপালের ন্যায় is taken?
- 5. The Sauskrit Grammar has three numbers—singular, dual and plural, but the Bengali has two only—the first and the last: how then can you express the dual number in the latter language?
- 6. Give the derivation and meaning of জিমৃক্লা, জিমাৎসা, 4
 শিরস্ত্রাণ, দুর্ধর্ম, স্থলি, ক্লোম, দ্বিপ্ত and নেদিপ্ত. Give the feminine form of the last five words.
 - 7. ফলতঃ অন্তঃশুন্য ব্যক্তিই সর্বাদা লঘুতাপ্রযুক্ত ইতন্ততঃ চালিতব্য হয়, কিন্তু পূর্ণতা থাকিলে গৌরববশতাঃ অটলতা প্রাপ্তি হয়। Explain and illustrate the above in Bengali.
- 8. এবং উজীর মহাশয়কে কালপ্রেরিত শমনদূত জানে তাঁহার যুব্ৎসাকে কৃতান্তের দৌত্যক্রিয়ামাত্র ভাবিলেন। তাঁহার স্বকীয় অশ্বওর রণকুশল অগুণীর বাহন সদৃশ না হইয়া বরং ক্রীড়াগারে আমন্ত্রক কোন উল্লেজনবেশধারী রাজকীয় নট বা বিদ্যকের আড়ম্বরসূচক বোধ হইল। ঘোটকটীও মণিমাণিক্যখচিত সুবর্ণপরিচ্ছদে আচ্ছম ছিল, সূত্রাং পরিচ্ছদের শুরে আর "তুরক্ব" নামধেয় রহিল না।
 - (a.) Explain the above in your own words.

- (b.) Derive, and give the derivative meaning of sam.
- 9. বিধির নিখিত ফল ভূস্করে সংসারে।
 যথা ধর্ম তথা ফল বেদেতে বিচারে।
 অধর্মেতে কেহ ধর্ম লভে ধর্মফলে।
 কর্ম হৈতে পাপ কেহ লভয়ে ভূতলে॥
 পূত্রশোকে নরপতি, বিদ্যালে পড়িল ক্ষিতি,
 নয়নে গলয়ে জলধার।
 বায়ুভগ্ন যেন তরু, শোক হৈল অভিপ্রক,
 পড়িয়া ধরায় হাহাকার॥

শুনিয়া কাশ্যপি স্কব অনেক করিলা। যোড়হাত করি পুনঃ বলিতে লাগিলা॥

(a.) Turn the above into prose order.	4	
(b.) In the above extracts point out such words and expres-	1	
sions as are used only in poetry.		
(c.) Derive and explain appropriate. Do you know the Pauranic	2	
legend from which this appellation is derived?		
10. Translate into English:—	5	

বন্ধতঃ ভারতের সুবিশাল ঐতিহাসিক মরুভূমির মধ্যে বৌদ্ধ ধর্মের অভ্যুদয় একমাত্র শ্যামলশন্যপরিশোভিত ক্ষেত্র। ইহার পূর্বের ব্রাহ্মণ্য ধর্মের সমকালীন ভারত-প্রাবৃত্ত অভি অসপই ও অকি-ঞ্ছিৎকর কিৎবদন্তী সমূহে পরিপূর্ণ ছিল। এই অসপই সময়ে মহামতি শাকাসিৎ কেবল সাম্যের মহিমা কির্ত্তন করিয়া ভারতে নূতন জীব-নের সঞ্চার করেন। ভারতবর্ষ যেন দেহ-সঞ্চালিত ভাড়িত তেজে অপূর্ব্ব গতিবিশিষ্ট হইয়া নূতন পথে প্রধাবিত হয়। ফলে সে সময়ে প্রতাপ বায়ুর উচ্ছানে ভটিনী হাদয়ের নাায় ভারতের হাদয়ও তরঙ্গায়িত হইয়া উঠে।

ARABIC-Morning.

Examiner-Major H. S. Jarrett.

[N. B.—The figures in the margin indicate the marks.]

1. Translate into English:—

قيل دخل اعرابي على تعلب فقال انت الذي تزعم انك اعلم الناس بالادب فقال كذا يزعمون فقال انشدني ارق بيت قالته العرب و اسلسه فقال قول جوير

ان العيون التي في طرفها حور قتلننا ثم لم يحيين قتلانا يصرعن ذا اللب حتى لا حراك به وهن اضعف خلق الله إنسانا

فقال هذا الشعرفت رث قد لاكه السفلة بالسنتها هات غيرة

فقال ثعلب افدنا من عندك يا اعرابي قال قول مسلم بن الوليد صريع الغواني •

نبارز ابطال الوري فنبيدهم
ويقتلنا في السلم لحظ الكواعب
وليست سهام الحرب تفني نفوسنا
ولكن سهام فوقت في الحواجب
الاصحابة التندها على الحناجة ولم بال

فقال ثعلب لاصحابه التبوها على الحناجر ولو بالخناجر

2. State what you know of Thaalab and Jarîr.

- (a.) Were either of them contemporaries of Muslim bin al-Walid?
- (b) Are the words صريع الغواني applicable in any special 4 manner to Muslim? If so, how? Give their meaning.

3

- 3. Some copies read Uy) for limit in the last line of the 3 first couplet. How would you translate it? Give the roots of both words.
- 4. Parse the expression غيراك يا. Could you also say 3 كابة حواك Write them both with vowel-points.
 - 5. Give the plurals or singulars (as the case may be) 3
 - (a.) Of the following words: گناه _ أبطال _ قتلا _ السنة _ حواجب _ أسحاب _ السنة _ حواجب
- (b.) Mention some other plural forms of the words that are underlined. Have the last two nonus more than one form in the singular? What is the diminutive of
- (c.) Inflect the word انشدني through all the persons of the imperative, together with its pronominal suffix (ضمير متصل).
 - 6. Translate into English:-

لقا الناس ليس يفيد شيا « سوي الهذيان من قيل وقال فاقلل من لقا الناس الا « لاخد العلم او اصلاح حال اذا ما الناس جربهم لبيب « فاني قد اكلتهموا و ذاقا فلم أر ودهم الا خداما « ولم أر دينهم الا نفاقها

7. Parse the form اکلتهموا. What is the root of يفيد To 4 which conjugation (باب) does the word here belong? Give

the Mâzî and Muzâri of the 1st and 4th forms, in the 3rd person singular, with vowel-points.

8. Translate into Arabic, write clearly, and place all the

diacritical points:—
I gave it to thee. I gave it to you. I walked twenty days.
I beat my son in order to correct him. I went several times to see you, but did not find you at home. Send the letter direct to my address. I have not been well for the last three days. I have been expecting you with impatience, and am very glad to see you. Excuse my entering without being announced.

PERSIAN-MORNING.

Examiner-Major H. S. JARRETT.

[The figures in the margin indicate full marks.]

- 1. Translate into English:

 زمودلی خودهان نه پروای کس ه که درکنج توحیدهان جای کس پریشیده عقل و پراگنده هوش ه زقول نصیحت گر آگنده گوس بدریا نخواهد شدن بط غریق ه سمندر چه داند عذاب الحریق ته سمندر چه داند عذاب الحریق ته سمندر چه داند عذاب الحریق نه بیابان نور دان بی قافلیه ندارند چشم از خالائق پسند ه که ایشان پسندیدهٔ حق بسند عزیزان پوشیده از چشم خلق ه نه زنار داران پوشیده دلق پراز میوه و سایه و رچون رزاند ه نه چون ما سیه کار و ارزق رز اند بخود سرفرو برده هم چون صدف ه نه مانند دریا بر آورده کف نه مردم همین استخوانند و پوست ه نه رصورتی جان معنی دروست نه ملطان خریدار هر بنده ایست ه نه در زیر هر ژنده زنده ایست نه مر زاله هر قترهٔ در شدی ی چو خرم بره با زار ازو پرشدی چو غازی بخود در نه بندند پای ه که صحکم رود پای چوبین زجای چویدن زجای حریفان خلوت سرای الست ه بیك جرعه تا نفخهٔ صور مست
 - . Give the etymology of ترحيد and قرحيد.
- Explain the word الست. Complete the sentence from 4
 which it is quoted and give the meaning in English.

4. In line 12, for چوغازي, some copies have بهوغازي. What	8
does the latter signify, and which is the better reading?	
5. Translate into Persian :—	
(a) The more haste the less speed.	
(b.) It rained for three days consecutively.	Ţ
(c.) Do unto others as you would wish to be done by.	
(d.) The quicker he walked the quicker I followed him.	T
6 Translate into English:—	
 ا حكايت درجامع بعلبك كلمة چند از وعظ مى گفتم باقومى 	
افسردة و دل صودة از صورت راة بمعني نبردة . ديدم كه نفسم	
درنميگيود وآتشم در هيزم تر اگر نميکند • دريغ آحدم تربيت	
ستوران و آئیده داری درمجلس کوران . و لیکن در معنن باز	
بود و سلسله ^م سخن دراز • درمعني اين كية و نحن اقرب إليه	

من حبل الوريد سخن بجائي رسيدة بود . كه ميكفتم ، قطعه ،

من از شراب این سخن مست و فضله قده در دست و که نا هاه رونده در کنار مجلس گذر کرد و دور آخر دروی اثر و نعره چنان بزد که دیگران بموافقت او در خروش کمدند و خامان مجلس در جوش و گفتم سبحان الله دوران با خبر در حضور و نزدیکان بی سر دور «

Write out the imperative and present indicative of عبارة على الأسورة , and mention some other verbs undergoing similar changes in those moods.

8. (a) What does the stand for in غُسم, and what in open equivalents.

(b) Mark the nouns ending in s, in the last four lines, that ought to have the isofat.

9. Translate into Persian :---

"By morning they had reached the Bedouin encampment of 10 the Banu Khuzâa. An Arab lady sat in the door of her tent ready to give food and drink to any travellers that might chance

to pass that way. Mahomet and his followers were fatigued and thirsty, for the heat was extreme, and they gladly refreshed themselves with the milk which she offered them in abundance. During the hottest part of the day, they rested at Kudayd. In the evening, thinking they were now at a safe enough distance from Mecca, they joined the common road. They had not proceeded far when they met one of the Meccan scouts returning on horseback, who, seeing that he had small chance of success single-handed against four opponents, offered no opposition, but, on the contrary, pledged his word that if permitted to depart in peace he would not reveal that he had met them."

URDU-MORNING.

Examiner-Major H. S. JARRETT.

[N. B .- The figures in the margin indicate the marks.] 1. Translate into English :-10 درختون کی جہنوں میں کھڑے ہودو کرانے ایے جوبن پرایك ایك مغوور تهی لیكن آن سبون مین سكننا این حسن و ادامین بہت دررتهی چمکارے اسکے چہرے کی عجب جلوہ دکھاتی نھی اور زلفین بکھری هوئین منبہ پر آسکے اِس رنگ سے نظر آتیان تهین جیسے نمود دھوئین کی شعلے پرھوتی ھی باجیسے کچھے کچھ گهڏا سورج پر آجانيهي نکاه بجلي تهي که نظرون مين کونه جاتي مهی اس تب بن مین اس رنگ و روب سے سمابند هاتها . حُجِّل ديكهكر اوسكو هوتا نها ماة ، تههرتي نه نهي مهركي بهي نكاة غرض که وی کن کے مکان میں باین جلوی افروزی هر روش سے نونها لوں کونہال کرتی تھی راجائے اسے دیکھه کر تعجب سے کہا که اگرهم اسے سرسوتی کہیں توبین اسکے کاندھی پر کہاں ھی اگرگورا پارېتي کېين توبهي نه کېه سکين که ادها انگ مهاديوکا ادهانگ المكا هى يالچهمى كهين توكيونكر كهين وا چهاتي پربشن كي رهتی هی ایك دم أن سے جدائي نهين سهتي اگر رمبها يا مينكا يارت سوچين تووے جوانين هين يهه جو إسكم نثے جوبن كا سن و سال هي وے کپ رکھتين هين ۾

Z

I

2

in line 4. Is it employed اتيان

(a.) with any other than feminine nominatives? How would

the masculine plural of the verb be expressed?

(b.) In the last line of the above extract you have فين ; is this construction allowable? How would it be more correctly written?

3. Note briefly on the proper names in this passage.

4. Translate into English :-

- جادة راة بقا غير از فنا ملقا نهين •
- هي خودي جبتك كه انسانيين خداملتا نهين •
- جستجورهی هی دولت کا پتا مللاا نهین •
- سريهرا كرتا هي يرظل هيا ملتا نهين •
- هي تجسس شرط يان ملني كو كيا ملتا نهين •
- و يركبين دنيا مين صارق آشنا ملتا نهين و
- چشم نے کی مدنون گردش تویایا ایك تل ،
- رزق انسان کو مقدرسی سوا ملقا نهین •
- وي جومعة جون كو دنياهو كه فرصت هي ابهي •
- هوندهنا هي خاک مين قارون گدا ملتا نهين •
- المدد موقع مدد كا هي ية اے بار مواد •
- توريقي هي اردي كشتي نا خدا ملتا نهين •
- تهوندهتی پهرتی هدن هم صحوامین مثل گردباد •
- منزلون ياران رفته كا يتا ملتا نهين •
- هوگیا کیا جاندے لیجاے خط کسجا تباہ •
- صورت عنقا كبوتر كا ينا ملنا نهين •
- * گهرهی خود منزل مقصود کی هی رو نها «
- خضر ملجات هين جسكو راسنا ملنا نهين •
- آدمي كيون طالب راحت هي دور چرخ مين •
- چین دانے کو بزیر آمیا ملقا نہین .
- گلشن هستي مين يه آب مروئ کا هي قحط ...

2

5

- نخل کو بانی یئے نشو و نما ملقا نہیں .
- ه شکل آینه نه پوچهو میری حیرت کا سبب ه
- خلق صورت میں هي معنى آشنا ملتا نهيں .
- حق اگر پوچھو تو یہ بھی نسخہ اکسیر ہے ۔
- چهانتے هين خاک سب مضمون نيا ملتا نهين •
- ووكم مانگ اللفهي چاهي جود سعت رزق كي
- شير داية طفل كو بهي بر بكا ملتا نهين •
- شاعران حال کیا مضمون در پائین اسیر •
- كهوندهني هين يه تخلص بهي نياملنا نهين .
- 5. (a.) Explain the allusion in the first line. What is the nominative to the verb in the first hemistich (مصراع), line 8; and show the nominative and objective cases in بيت الله 9.
 - (b.) What difference is there between تخلص and إلقب and إلقب 2
 - 6. Explain the usage and effect of the particle 2
- 7. Correct the mistakes in the following passage, re-writing it neatly:—
- ایک دن ایک لرکانے اپنے باپ سے پوچھنےلگا کہ روتی کھانا بہتر فی یابھات کھانی باپ کھا بھوکھہ کی وقت جو ملے اور جوکچھہ دمترخان پر ہو اور جب اچھا بھوکھہ نہو تو کرئی چیزاچھا نہیں اور ایسہی مانگے کی بھاری خلعت سے اپنے پرانی کپڑے بہترھی اور اپنا جھونپڑیا دوسرے کا بارہ دری سے بہتر لڑکانے یہ هنکر وہان سے چلاگیا اور اپنے والدہ ماجد کے پاس آکر اوسکی باپ سے وہان سے چلاگیا اور اپنے والدہ ماجد کے پاس آکر اوسکی باپ سے
- 8. Express in correct and idiomatic Urdu the following sentences:—"How often have I told you not to do so? Alas! that misfortunes have befallen me through your disobedience! It would have been well, had he never been born. It is more dangerous to do many men a great service than a great injury."

9. Write a short essay in Urdu on the evils of famine.

HINDI.

Examiner-Rev. K. M. BANERJEA, D. L.

Full marks.

1 a. Translate into English the following:-

16

10

गौतम गारि खापवस उपस देश घरि घीर।

चरनकमस्तर जासती स्था कर उद्वीर ॥

परसत पद पावन सेकिनसावन प्रगढ भई तपपुष्क स्त्री।

देखत रहानायक जनस्त्रदायक सन्मुख पर करजोरि र हो॥

खितप्रेम स्वीरा पुस्क स्रीरा मुख नहिं सावै वचन कहा।

स्वतिस्य वद्मगी चरनन स्नागी युगस नयन जस्त्रघर वही॥

भीरज मन कीन्दा प्रभुक्षं चीन्दा रमुपित स्था भिक्त पाई।

स्विति निर्मस जानि स्सुति ठानी ज्ञानग्रय जय रमुराई॥

मैं गारि स्थावन प्रभु ज्ञापावन रावनरिष् जनस्त्रदाद।

राजीवनीस्त भवभयभोसन पाहि पाहि स्रनहिं साई॥

- S. Who was शीसम नारि, and what the story connected with
 - c. What is the object of प्रस्त ?
 - d. What part of speech is से ाक नसायन ?
 - e. In what cases are He and THYTA?
 - f Perive खादवस, and परसत.
 - g. Give two synonyms of रकाः, नयम, राजीव and सव.
 - A. What is the literal meaning of una?
- 2. a. Render the following lines into simple Hindi and in prose:—

भवे प्रगट छपाला दीनद्याला कीस्त्या सितकारी। स्वित मस्तारी मुनियमसारी सद्गुत रूप निसारी॥ बीसन समिरासा तनु घनम्यामा निज सागुध भुजसारी। सूचन वनसाला नयन विसाला सोमानिषु सरारी॥

- 5. Parse the first two lines in this extract.
- c. What was the Will here mentioned?
- What is the story suggested by the word
- c. What is the literal meaning of unuital?

- र. In which case is अञ्चलारी?
- g. What does the word and refer to?
- 3. a. Translate the following paper into English :-

बड़िर काम कही प्रीतम ने। तुम कही से। सब में सुन्यों पर सेरी
यह विचार नाहां ने। तुम तें होह करें। सब की तुम मो से। प्रीति न
करिहों तो तिहारे बार पर उपास करि करि प्रान तकोंगी। मोहि
राम लक्षन जू की सान है कोंकि समाय की सिनाई थारे ई दिनिन में
रूट कींसें माटी की पान फूटिक न कुरै। सब साम की प्रीति रेसे है
कींसें सुकरन की पान। नेग न फूट सर की फूटिती फेरि एंसे। सो।
कितन सक्जन पुरुष नारियर की भांति रहतु हैं कि उपर तें तो
कठिन सब भीतर कामसा। पृनि दुए जन की नैर की सी रहन है कि
जपर कोमस सब भीतर कठोर। तातें स्कान सब दुए जन सुभाव हो
तें जान्यों जातु है। कह रहन तें नाहीं। सब पिन दाबा सर संकोशी
कोंहों निर्लोगों सत्यनता साम होतु हैं समाय न हैं।या यासी तुम ही
कही कि साम जन पाय की। न प्रीति करें। या हप की मातें सुनि
हिरन्यक मूसा विस्त तें बाहर निकस बोसी कि तेरे बचन सुनि में
सित सस पायों।

- b. In what case is used and gg see?
- c. How would the d be written in ordinary regular Hindi?
- d. What would be the regular Hindi forms of a and adia?
- e. In what respects do the terminations of the accusative case in the Brajaboli differ from the regular Hindi?

4. Turn the following into regular Hindi prose :

10

यह सुनि मूसा चिनयोन के बंधन काठनि साम्यो। तन विनयोन कपातराज ने स्था हिन्नू पहिसे मेरे संवातोन के पंद काठी ता पाई मेरे काठियो। ई दुर कही प्रोतम ये बंधन कठिन मेरे दांत के समझ। तातें पहिसे केरे बंधन काठि ता पाई कठेंने तो सार के काठिहीं। चिनयोन कही सिन यह नायक की कर्म नाहीं जो सापने साधीन की बंधाय साप कूटे। यायों पहिसे ये दूटि सेंय तो हमारी कूटनीं, नने। पुनि मूसा ने स्था भाई सापनी होरि पराई बात कहनी यह जीति नाहीं। कस्ती है कि दुस पायके धन राखिये धन है सी की रहा की सर धन सी साथ साथ तो साथ तो सान होते। पर सापनयो राखिये की कि

वस वर्ष काम मोच ये चार पदार्थ प्राम के राखे रहें चर गये जांथ। बक्षरि चित्रपीन कही सिन नीति तो ऐसे ही हैं पै पंडित होय थे। सरमागतनत्त्वल चाहिये। कच्ची है दराये हेतु धम प्राम दीजें कींकि हक दिन तो ग्ररीर क नास होय। तातें बीर के निमित्त चाने तो यासें कहा भली हैं। बातें तु मेरे चित्रत्य सरीर राखिने की जतन हांडि चव नित्य चित्रासी जी जस ताके राखिने की स्थाय कर।

URIYA, 1890.

Examiner—Rev. K. M. Banerjea, D. L. Full marks.

1. a. Translate the following into English:-

ଅଧ୍ରଗଣ ବର ସ୍ବଣକୁ ଷ୍ଡ଼ି ।
କହରେ ହନୁମ୍ନ ତ୍ୟକୁ ଷଡ଼ି ଦେଇ ।। १ ।। 18
ବୋଇରେ ଧୁଞ୍ଚୀବର ଅଣ୍ଟରେ ମୁଲକ୍ଟାକୁ ।
ଅସିଅନ୍ଥ ମନରେ ନ କଣ ଶକ୍କାକୁ ।। ୬ ।।
ହୁଞ୍ଚୀବ ପ୍ରଇ ଲଭ ଅଡ ହର୍ଷକୁ ।
କହନ୍ତ୍ରନ୍ଧ ଭୂମ୍ବର କ୍ଷଳ ପୁଛ୍ରବାକୁ ।। ୭ ।।
ହକୁମାନ ନାମଃ ଅଧିଇ ମୋହର ।
ଅବନଦେବଙ୍କର ହୋଇଛ ମୁ କୁମାର ।। ୬ ।।
ସୀତାଙ୍କୁ ଖୋଜବାକୁ ସମୁଦ୍ର ଶତେ ଯୁଣ ।
ତେଇଁ କଣ ଅଧିଳ ବେଗରେ ମୋତେ କାଣ ।। ୬ ।।
ଶୀପାଙ୍କୁ ଖୋଜବାକୁ ଅମୁଦ୍ର ଶତେ ଯୁଣ ।
ତେଇଁ କଣ ଅଧିଳ ବେଗରେ ମୋତେ କାଣ ।। ୬ ।।
ଶୀପ୍ରମ ପାଣେ ଦଅ ଜନକକୁମାସ୍ଥ ।। ୧୬ ।।
କରିବ ଭୂମ୍ୟ ମଧ୍ୟ ଯମସୂରେ ଯାଇ ।। ୧୭ ।।
ବରିବ ଭୂମ୍ୟ ମଧ୍ୟ ଯମସୂରେ ଯାଇ ।। ୧୭ ।।

ବାଳୀକ ମାର ଏକ ସାସ୍ଟେକ ସ୍ଦାବ । ସୁଗ୍ରୀବର ସଙ୍ଗରେ କର ସଖା ଭ୍ୱବ ।। ୧୪ ।। ବାନରଙ୍କୁ ଦଣ ଦଗଲୁ କର ଦୂତ । ପେଷିତ୍ରମ୍ଭ ବୃହିବେ ସୀତାଙ୍କ ଉଦନ୍ତ ।। ୧୫ ।। ଧମନ୍ତ ମୋର ମୁଖୁ ଶୁଣିଲେ ହେଲେ ଯାହା । ଅଥଶାର ହତଲୁ ନ ଚିନ୍ତ ବଂଶବାହା । ୧୬ ।। ଏ ସକାଶୁ ଶ୍ରୀସମ ଅସିଲେ ଏ ଲଙ୍କାଲୁ । ମାରବେଂ ହିସିନ୍ୟ ସହରେ ଭୁମ୍ବଙ୍କୁ । ୧୬ ।।

- b. Parse the first two of the above lines.
- c. What is the meaning of AAA in the 8th line?
- d. In what case is SIP Q in the 9th line?
- e. Parse () in the 10th line.
- f. What is the meaning of AGA?
- g. Give two synonyms of Sig and Sig arespectively?
- A. What is the literal meaning of ঘুল্লাক, and who was he?
 - i. Who was Báli ? Why and how did Rama kill him?
 - 2. a. Translate the following passage into English:— ଅନମ୍ଭର ନର୍ବର ଶୋକାବେଗରେ ନୈସର୍ଗିକ ସୈର୍ଯ୍ୟ
- 17 ଶ୍ରପଦ୍ୟାଗ ପୂଟକ ଉଲ୍ଲହ୍ ପ୍ରାପ୍ ହୋଇ ବାଷ୍ପ୍ରଶନ୍ଧବ ସ୍ତର୍ଭ କଳାଥ । କଣ୍ଠବାଲୁ ଅରମ୍ଭ କଲେ । ତାଦୃଶ ଗମ୍ଭୀର୍ଥକୃତ ବ୍ୟକ୍ତିଙ୍କର ଈଦୃଶ ଅବସ୍ଥାରେ ଧୈର୍ଯ୍ୟ ଲୋପ ହେବା ନତାନ୍ତ ଅସମ୍ଭ କୃତ୍ୟ ; ର୍କ୍ତ ମା॰ସମପ୍ ମନୁଷ୍ୟର କଥା କ କହିବା, ଅତଶସ୍ ଅଭ୍ତପ୍ତ ହେଲେ ଦୃଢ଼ତର ଲୋହମଧ୍ୟ ବହ ଯାଏ । ଗଳା ସେହ ପୁଶ୍ମମାଳାରେ ଦୃଷ୍ଟିପାତ କଣ କର୍ଣ ବଚନରେ କହଲେ ହାସ୍ ! ଯେବେ ସୁକୋମଳ ପୁଶ୍ମମାଳା ଗାଏ ଧ୍ପର୍ଶ କଣ ପ୍ରିପ୍ରର ପ୍ରାଣ ବଧ କଲ୍, ତେବେ ଜୀବନ କମ୍ପ୍ରଷ୍ଟ୍ର ବଧାତାର କୌଣସି ବସ୍ତ ଜୀବତ୍ଦ୍ର ଅସ୍ତ୍ର ହୋଇ କ ପାରେ ?

ଅଥିବା ସଂହାରକର୍ଷି କୃତାନ୍ତ, ବୋଧ ହୃଏ, ସୁକୁମାର ବସ୍ପ୍ୟୁ । ସ୍ ସୁକୁମାର ବସ୍ପ୍ୟୁ କନାଣ କରନ୍ତ, ହମପାତରେ ବନ୍ଧ କମଳିମା ମଧ୍ୟ ଏ ବଷସ୍ରେ ପ୍ରତ୍ୟକ୍ଷ ନଦର୍ଶନ । ଉତ୍ୟୁ ଯେବେ ଏହ କୁସ୍ୟମାଳା କେବଳ ପ୍ରାଣସଂହାରକ, କହୃତତେ ଅମ୍ବୃହ୍ୟୁ ଦ୍ୱରେ ବହତ ହୋଇ ଏତେବେଲେ ପର୍ୟନ୍ତ ଅମ୍ବର ପ୍ରାଣବନାଣ କଲା ନାହିଁ । ହାପ୍ ! ବୁଝିଳୁଁ ବଧାତାର ଇହାରେ କୌଣସି ସ୍ଥଳରେ ବଷମଧ୍ୟ ଅମୃତ ହୋଇ ପାରେ; କେଉଁଠାରେ ଅବା ଅମୃତ ସୁଦ୍ଧୀ ବଷ ହୋଇ ଉଠେ । କମ୍ବା ଏପ୍ରକାର ହୋଇବାର ସମ୍ବାବନା ଯେ, ବଧାତା ଅମ୍ବର କେବଳ ଦ୍ରଦୃଷ୍ଟ ହମ ଏହ ସୁକୁମାର ପ୍ରସ୍ଥମାଳାକୁ ବଲ୍ର ପ୍ରିଣୀ କଣ୍ ଅନୁନ୍ଧ ।

- b. What is meant by ନୈସର୍ଗିକ ଧୈଯ୍ୟ?
- c. What is the literal meaning of 9/8 ?
- d. Give the meaning and etymology of ଲୁସ୍କର୍
- e. Derive ଜାବରସ୍କୃ
- f. Who is Alal and why is he so called?
- g. What is মৃত্র রি What does the author mean by speaking of the lotus and the মৃত্যাতি ?
 - h. Derive ନହୃତ୍କ.
 - i. What part of speech is କୃତ୍ୟକ୍ଷ ?
 - 3. a. Translate the following into English :---

କଥି ଦନ ଉତ୍ତରେ କୋପର୍ଜିକଃ ସ୍ଦେଶକୁ ପ୍ରଦ୍ୟାଗନନ 15 କଲେ । ସେ ସମସ୍ତର ଭାହାଙ୍କର ମାଭୂଲ ଅନିଲ୍ଣ୍ଡ ବଶପ (ଧର୍ମି ଧଣ) ଥିଲେ ; ସେ ଭାହାଙ୍କୁ ପ୍ରାପ୍ ନ ବରଷ ପ୍ରଧାନ ଦେବାଲପ୍ତର ଯାଳକତା ପଦରେ ନଯୁକ୍ତ କଲେ । ସେହ ସମପ୍ତର ଥରନ ନରରର ଲେକମାନେ ସୂଦ୍ଧା ଭାହାଙ୍କ ଅପଶାମାନଙ୍କର ଏକ ଦେବାଲପ୍ତର ଦ୍ୱିଗପ୍ ଧର୍ମି ଧଣ ପଦରେ ନ୍ତପ୍ରିଭ କଲେ । ଏତେବେଳେ ସେ ଏହି ସଙ୍କଲ୍ପ କଲେ ଯେ. ଦ୍ୱେବାଲସ୍ ସଂଜାଲ୍କ କର୍ମ ଓ ବନାବେତନରେ ଦର୍ଦ୍ରମାନଙ୍କର ରିକ୍ଷ। ଏକ ଅଭୁଲସ୍ଧିତ ବଦ୍ୟାର ଅନୁଶ୍ରୀଲନ ଏହି ତନ ହରପ୍ ଅବଲ୍ମ୍କ କର୍ ଜାବନ କ୍ଷେପଣ କର୍ବା । ପ୍ରଧାନ ଦେବାଲସ୍ବ ଅଦ୍ରବର୍ତ୍ତୀ ଏକ ଉନ୍ନତ ଷ୍ଟ୍ର ଉପରେ ଥାସ୍ କ ବର୍ଷ ପୂଟକୁ ଯାଜକନାନଙ୍କ କାରଣ ଯେ ସକଲ କାସସ୍ଥାନ ନସ୍ୱୋଳର ଅନ୍ତ ସେଠାର ଅରୁ ନ୍ୟଖ୍ୟ ସେ ଅହ ନୟଖାଦ ପର୍ଯ୍ୟକ୍ରେୟଣ କର୍ଯ୍ୟାକୁ ପାଶ୍ ଯାଏ । କୋପର୍ନକ୍ୟ ଭାହାର ଅନ୍ୟଇମ ସାନରେ ବାସସ୍ଥାନ ନର୍ପଣ କଲେ ।

- i. What is meant by ଅନ୍ଲେକ୍ଷିତ କଦ୍ୟା in the above passage ?
- c. What is ଅନ୍ନ୍ୟର୍ଗ 2
- d. Who was Copernicus and what was he famous for?

BURMESE.

Examiner-REV. G. D'CRUZ.

Translate the following:-

On landing, the party discovered a grotto, formed of rocks with a surface washed smooth by the waves, and having within a spring of fresh water. The only accessible spot in the vicinity was a large hill, surrounded by enormous crags. From the summit of this hill turning towards the sea, they perceived to the right a prodigious mountain, attached to the cape, and rearing its sterile mass to the skies. To the left, a neck of land, covered with less elevated rocks, against which the surges dashed with great violence, closed the bay, and admitted but a contracted view of the ocean. In order to see as far as possible into the interior, our traveller climbed nearly to the summit of the mountain, where a most singular landscape presented itself to the view. A lake in the foreground had an elevation of at least ninety feet above the level of the sea; and on the top of an adjacent, but less lofty mountain, was another lake. The view was closed by peaked rocks, chequered by several patches of snow.

- Also translate:-
- (a.) He would have been drowned but for me.
 (b.) The more one studies the more he improves.
 (c.) He was unshaken in his determination.
- (d.) He is a credit to his family.

3. Translate the following into English: -

ပစ္လုပ္ပန္နဲ၊သံသဓာအကျိုးစီးပွါးနှစ်ပါးကို။ မျှော်မြင် တုန်သောလောက်ျားတို့သည်။ ပျင်းရိခြင်းကိုမဖြစ် စေရခဲ့။ မိမိတို့ကောင့်တအပ်သောအကျိုးကို။ပြီးမြော က်စေခြင်းဌါ။ မြတ်သောလုလ္လကို။ အားထုတ်အပ်တှ ၏။လုလ္လသည်လျှင်။ အထိုရှိတိုင်း။ အကျိုးကိုပြီးစေ 🕻 င်၍။တပါးသုံးသက်သေကိုမထောက်ဦးမူ၍။ကမ်းတ ဖက်ကိုမမြင်သောမဟာသရဒ္ဒရာ၌။ နှစ်မွန်းသည်မြ စ်လျက်။ ထိုအပ်သောအကျိုးပြီးမြောက်စေခြင်းဌါ။ လည္ကအားထုတ်ည်ဖြစ်၍။ ထိုလုလ္လအစွမ်းကြေင့်။ မ ဘာသမုဒ္မဆုမှ။ ၍ပြဉ်သို့ကူးမြောက်သဖြင့်။ တော င့်တတိုင်း။ပြီးလေသောငကိုယ်ကိုပင်။သွက်သေထား ၍။ဂါဆိုသတည်း၊အချင်းတို့။ အကြင်သူသည်။ပစ္လုပ္ န်။ သံသရာ။ နှစ်ဖြာသောအကျိုးတို့ကို။ မြင်မျှော် နိုင်သောပညာရှိမှန်အ။ ထိုသူသည်ကိုသ်ကိုရှိ၍ဖြစ် သောဆင်းရဲ။ စိတ်ကိုမြ၍ဖြစ်သောဆင်းရဲတို့နှင့်တွေ ကြိမ်လတ်သော်လည်း။ အေားဆင်းရဲအပင်ရှိနိုင်မဉ်မ ဟုတ်၊ ကောင်း စွာအားထုတ်လျှင်ချမ်း လာခြင်းမဉ်သ ည်သည်း။အနေးနှင့်အမြန်သာ။တောင့်စာတိုင်း။မပြီး မရှိနှိုင်ရာတု။ လုလ္လက်မလျှော့ဘဲ။ ဆင်းရဲက်ုသည်း ခံ၍။အားထုတ်ခြင်း၌ရှဉ်လေရာ၏။

4. Write in your own words the latter portion of the above passage commencing from အကြင်သူသည်ပစ္လုပ္ပန်။

- (a.) What part of speech is so the What correlative word does it generally require after it?
- (b.) Write down the euphonic particles, if any, which occur in the above passage. Explain the force of ဦး in မထောက်ဦးဘဲ။ and ၌ in မဖြစ်စေရခွံ။
- (e.) Parse ချမ်းသာခြင်းမည်သည်လည်း။ အနှေးနှင့် အမြန်သာ။ Give the grammatical construction of မပြီးမရှိနှို့ဝ်။
 - (d.) How are nouns formed from verbal roots?
 - (e.) What verbal affixes are used to express the future tense?
- (f.) Explain the meaning conveyed by the expression ဆင်းရဲ ဆပင်မရှိနှင်။
- 5. Shew from the formation of the following, the idea applicable to Bhudda:—

သုံးလူတွန်မြတ်စွာဘုရား။ ။ဘုရားထောင်း။ Give the literal meanings of ဝဟာသမတမင်း။ ။ခုထ္ထိယ မင်း။ ။ရာဨဒဏ်။ ဥဒါန်း။ နိုဒါန်း။

6. Write in Burmese a composition on "ပျင်းရှိခြင်းမှု အားနည်းခြင်းနှင့်အသက်တရာရှည်၍နေသည်ထက်မှု ထုထ္ထခွန်အား နှင့်ပြည့်စုံဆောသူသည်တရက်အသက်ရှည်၍နောည်လျှင်။ သာ၍မြတ်၍။

ARMENIAN.

Examiner-MR T. MALCOLM.

1. Translate-

արտետի յոբ-գ ը հանքարանաղ, աշգրմ ը քանաքի ,ն թրատգաժուշսև Հոոն Հևաղարտ- (գբամոսի ք Լ)տ բև բնրատատեմ գահուսն ծառչա Ժորոնրտ- (գբամոսի ք Լ)տ բև բնրատատեմ գահանմար և հանգարարա, աշգրմ ը քանակայի դատա-

2. Correct-

աշնա արբնիր աղճ ինս էր մաղ նսա ամե Հաշնուտը չ, ։

Հարան անգարն ան բ ի սոքվիարոսը Դիւտոսակը գաժառանաբ արոսի անգարի անան թղա մահայր ամե չնաղական աճոսնության արոսի անգարի անան թղա մահանը ամե չնաղական մատրե բանալ չի քատարմբաւ տննըս բ աչ կան գաժարանարացի անան թառ չի քատարմբաւ տննըս բ աչ կան աշնարակարար մահսնի աչ իշնորան նրմ արկարալ չ ճարմի չր բնարարար մահսնի աչ իշնորան նրմ արկարալ չ ճարմի չր բնարարար մահանք ամա չ կանարարմար այսա չ չսնմարի աչ իշնորան արև աչ մատարայ այսա չատարն այսա չատարայան այսա չարմար և մահանքար մահանքարան այսա չերարանարան անանարան անանարան անանարար մահանարար այսան այս այսան այսա

பு உயிர நிர தயிய நித யக்கள் :

3. Give the meanings of the following sentences in your own words:

Մատր Յեսանան աա րբեն մնջարդեր Դրիս ը արդուս ատրեն մաբերը ,ի միևիր բերոս մրբե անաձր ,ի անասիշ բերում դիմը, դիշումը

4. Give the meanings of the following words:

Մի մի-ամեդամ դրամ հարկաներ լժարց հրամանի

Ոչինն ընդ հատե ՚ի նմանե կենիու արկանես գերեսոր

Ուիրքները արցերը ,ի մերվի Հահիարբո դիզբարձ Ուիրքները արդ ժեռոր ազոր 5 ,ի քառանի

5. Decline-

Տարապ խաղրեր մատնիլ գնա

րոյգ , խորս .

հորսվ , ազդ , ազդու րիուանդ ետգ , Հոծ , Հոլաթե , հոլանի »

հորսվ , ազդ , ազդու րիուանդ ետգ , Հոծ , Հոլաթե , Հոլանի »

6. Conjugate-

7. Parse-

մահո ը վանբիր բևրե անե .

սետասուղ զբջանբը արտորուսն ղբերրանո ՝ անե կաչերը մբչե ծ գտոնոն ը դրա անահատկը մեկրուսևո Դուրան, ը ասարի բանա

8. Write out a short account of the reign of Sanatrook the nephew of king Alegarus.

TRANSLATION-AFTERNOON.

Examiners—

REV. K. M. BANEBJEA, D. L.

MAJOR H. S. JARRETT.

BABU JOGENDRANATH BANERJEA, M. A.

PANDIT RAMGATI NYAYARATNA.

[N. B.—The figures in the margin indicate full marks.]

Translate the following idiomatically into an Indian vernaoular:—

(a.) An accident which took place on Tuesday night was eminently one of the "preventable" class; yet similar casualties are constantly being reported, notwithstanding the lessons taught by experience. A platform which had been erected in the National school-room on the occasion of a concert was occupied by about 150 children. This platform suddenly gave way with a loud crash, and all the children fell with it to the floor. There was of course a frightful scene of excitement, and it is a wonder that the consequences were not even more serious, for directly it was known outside that the platform had fallen there was a general rush to the room, creating of course additional panic and confusion. Happily, it turned out that none of the children were killed, but one or two of them had sustained fractured limbs and a large number were severely

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shaken. As there were no fatal results there will be no inquiry into the matter, but there is none the less need for a searching investigation of the circumstances under which the children were allowed to occupy the platform, which was evidently in an unsafe condition. Structures of this nature require careful testing by competent persons before they are used, yet their erection is too often left entirely in the hands of some village carpenter.

(b.) They are an athletic and by no means bad looking race, .25 with brown complexion, flat noses, and high cheek bones. They are brave and warlike, treacherous and vindictive. Their dress consists of a dark blue or black kilt, ornamented with rows of cowrie shells, and a thick cloth of home manufacture thrown over the shoulders. As ear ornaments, they wear tusks of wild boar: but the most coveted decoration is a neck collar of goat's hair dyed red, and fringed with the long scalps of slain enemies. Above the elbow are worn armlets either of ivory or plaited cane. prettily worked in red and yellow. Between the calf and the knee are bound pieces of finely cut cane dyed black, the calves being encased in leggings of cane similar to the armlets. The hair is, generally, cut square in front, and tied into a knot behind, with a plume of eagle or toucan feathers. The national weapons are a spear, a shield, and a dao or bill-hook. In recent years many have succeeded in obtaining guns or muskets, and the possession of fire-arms is the supreme desire of every Nágá.

HISTORY-Morning:

Examiners { Mr. A. Thomson. Dr. C. Baumann.

- N. B.—The figures in the margin indicate full marks. 1. When were the Constitutions of Clarendon passed, and what was their object? Describe the attempts of Edward III to conquer France. What changes were made by Henry VIII. in the doctrines and government of the Church of England? How was the power of the English nobles gradually re-6 duced, and what Acts of Parliament were passed to limit the power of the king? 5. What led to the "War of the Spanish Succession"? Name the most important battles, and give the date of each. 5 What changes were introduced by the Reform Bill of 1832 P 5
- 7. What parts of India were visited by the Greeks, and why are the Greek accounts of the country so very valuable?
- 8. Trace the rise of the Sikhs.
 9. Describe the two wars carried on against Tippu Sultan, giving the most important dates.

5

· 10. Name the Provinces added to the British Dominions by Lord Dalhousie. What were the reasons for annexation in each case?

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GENERAL AND PHYSICAL GEOGRAPHY-

AFTERNOON.

Examiners - { Mr. A. H. Pirie. Mr. J. S. Slater.

N. B.—The figures in the margin indicate full marks.

Explain by examples what is meant by observation and experiment. Describe experiments showing "the formation of dew," " the cause of winds," and " the phenomena of day and night."

Distinguish between spring and neap tides, indicating by means of diagrams the positions of the sun, earth, and moon at each of these. Why does the tidal wave originate in the Sou-

thern Occan?

3. Contrast the cause of floods on the Mahanadi and Indus rivers. Why does the former not dry up after the rains are over? What evil consequences attend the construction of bunds to restrict the channels of rivers flowing through plains?

4. Give a brief account of the Monsoons. What is their effect on the currents of the Bay of Bengal? In the month of December, why will a ship sail faster from Calcutta to Ceylon

than from Ceylon to Calcutta?

5. (a.) P and Q are at opposite ends of a telegraph line. P despatches a telegram at noon, it reaches Q at 10h. 30m. A. M.

Is Q east or west of P, and how many degrees?

(b.) A and B are on the equator in 60° and 90° east longitude respectively. Each travels 60° of latitude directly North. Are they any nearer each other? What will happen when they each travel another 30° North?

6. (a.) What lands are joined by the is thmuses of Suez, Co-5 rinth, Perekop, Panama, and Kraw, respectively?

(b.) What waters are connected by the following straits:-

Ormuz, Gibraltar, Dover, Malacca, Bosphorus?

Name one large city, giving some interesting fact about it, on each of the following rivers :- Seine, Irrawaddy, Mississippi, Rhone, Tiber, Clyde, Jumna, Nile, Tagus, Rhine.

Tell the localities of the following places, giving some historical event in connexion with each: Seringapatam, Bosworth, Dunbar, Meerut, Hustings, Waterloo, Quebec, Sobraon, Thaneswar, Vittoria

9. Describe, as fully as you can, an imaginary voyage along

the coast of India from Karachi to Calcutta.

10. On the basis of the following construction draw an outline map of South America, and insert in it the names of the different countries, with their capitals, the rivers, mountains,

and capes:

Construction.—Draw the length required for the map, the vertical line AB, A being the North point. Bisect AB in C, and bisect AC in D. Through D draw a horizontal line FDE, from West to East, such that DE = AC. and DF = one third DE. Join AF, FC, BE, EA.

ARITHMETIC AND ALGEBRA-MORNING.

Examiners— { Mr. F. J. Biden, M. A. Rev. Father van J. Impe, s. J.

N. B.—The figures in the margin indicate full marks.

- N.B.—Algebraical symbols are not to be employed in solving the first six questions.
- 1. Express each of the figures composing the number 128 456 as a multiple or sub-multiple of 10.

What fraction must be added to-

 $2\frac{1}{3} + \frac{3\frac{1}{3} - \frac{1}{6}}{3\frac{1}{3} + \frac{1}{6}}$ - $2\frac{5}{7}$ of $\frac{4}{16}$ that the sum may be equal to 3.

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- 2. (a.) What fraction of $\frac{3}{3}$ of Rs. 187 annas 5 is Rs. 28 annas 8?
 - (b.) Of what sum of money will 325 be 131.?

(c.) Extract the square root of 7 0225.

- 3. Divide 1271. 8s. among 2 men, 3 women, and 7 boys, giving each of the boys one-third of what a woman receives, and each of the men twice as much as a woman.
- 4. A leaky cistern is filled in 5 hours with 30 pails of 3 gallons each, but in 3 hours with 20 pails of 4 gallons each, the pails being poured in at intervals. Find how much the cistern holds, and in what time the water would waste away.
- 5. A race-course is half a mile long: A and B run a race, and A wins by 10 yards; C and D run over the same course and C wins by 30 yards; B and D run over it and B wins by 20 yards; if A and C run over it, which should win, and by how much?
- 6. A tradesman puts two prices on his goods: one for ready money, the other for 6 months' credit, interest being calculated at 12½ per cent. per annum. If the credit price of an article be Rs. 26 annas 9, what is its cash price?
 - 7. Simplify-

 $\left\{\frac{x}{a} + \frac{2x^2}{a(b-x)}\right\} \left\{\frac{x}{a} - \frac{2ax}{x(b+x)}\right\}$

8. Find the highest common factor and the least common multiple of—

$$3x^2 - 10ax + 7a^2$$
 and $x^3 - 5ax^2 + 7a^2x - 3a^3$.

9. Solve the equations-

(a.) $15 + \sqrt{x+7} = 19$.

(b.)
$$4x - \frac{x-1}{2} = x + \frac{2x-2}{5} + 24$$
.

(c.)
$$\begin{cases} \frac{7+x}{5} - \frac{2x-y}{4} = 3y - 5. \\ \frac{5y-7}{2} + \frac{4x-3}{6} = 18 - 5x. \end{cases}$$

6

10. If a:b::c:d, shew that—

$$ma + nc : mb + nd : : (a^2 + c^2)^{\frac{1}{2}} : (b^2 + d^2)^{\frac{1}{2}}.$$
 2

11. Extract the square root of-

$$x^{\frac{6}{5}} - 2a^{-\frac{3}{5}}x^{\frac{1}{5}} + 2a^{\frac{4}{5}}x^{\frac{4}{5}} + a^{-\frac{6}{5}}x^{\frac{1}{5}} - 2a^{\frac{1}{5}}x^{\frac{1}{5}} + a^{\frac{1}{5}}$$
.

12. A boat goes up stream 30 miles and down stream 44 miles in 10 hours: it also goes up stream 40 miles and down stream 55 miles in 13 hours. Find the rate of the stream and of the boat.

GEOMETRY AND MENSURATION-AFTERNOON.

N. B.—The figures in the margin indicate full marks.

- 1. Enunciate and prove I. 6. Hence show that equiangular triangles are equilateral,
- 2. The side BC of the triangle ABC is produced to D, show that the angle ACD is greater than the angle ABC without showing that it is greater than the angle BAC.
- 3. Give the particular enunciation and the construction only of the following propositions:
 - (a.) I. 48. $1\frac{1}{2}$
- (b.) II. 9. If a straight line be divided into two equal, and 11 also into two unequal parts, the squares on the two unequal parts are double, &c.
 - (c.) II. 11. To divide a given straight line, &c. 11
- 4. Prove that if two circles touch one another internally the straight line which joins their centres being produced shall pass through the point of contact.
- 5. If two straight lines cut one another within a circle, the rectangle contained by the segments of the one of them shall be equal to the rectangle contained by the segments of the other. Prove this only when one of the lines passes through the centre and cuts the other which does not pass through the centre, but not at right angles.

AOC and BQD are two triangles having the angle AOC equal to the angle BQD and the angle ACO equal to the angle DBQ; show that the rectangle contained by AO and QB is equal to that contained by CO and QD.

- 6. Describe a circle about a given triangle, and show that the square on the side of an equilateral triangle described about a circle is four times the square on the side of an equilateral triangle inscribed in the same circle.
- 3 5
- 7. The radius of a circle is 12 feet; find the length of the 4½ side of a regular polygon of sixteen sides inscribed in it. Calculations to be carried to three places of decimals only.
- 8. Draw an accurate plan, and find, in acres, roods, and poles, the area of a field from the following notes in which the lengths are given in links:

		_
	OA 1500	
	1,500	0
^	1,125	30
0 30	750	1
	375	1
0	0	
	⊙ C	
	⊙ C	1
۸		
0 40	1,200 900	1
40	600	
	300	0
	0	40
		10
	\bigcirc B	
rn	to the	rig
	P	1
	O.B.	
	900	0
	600	20
	300	10
	0	0
1	⊙ . A.	1

9. A small object is floating on a tank; show how to find its distance from a given point on the edge of the tank, the ground about the tank being smooth and on a level with the surface of the water.

First Examination in Arts.

1880.

ENGLISH	POETR	Y-Morning	

Examiner-MR. W. J. WEBB, M. A.

N. B.—The figures in the margin indicate full marks.	
✓ 1. Give a description of Satan as he is represented in the	5
First Book of Paradise Lost.	
2. How does Milton illustrate the statement that Mammon	4
was "the least erected spirit that fell from Heaven"?	•
3. Explain the following passages:—	
(a.) He, his wonted pride	$2\frac{1}{2}$
Soon recollecting, with high words, that bore	_
Semblance of worth, not substance, gently raised	
Their fainting courage, and dispelled their fears.	
(b.) Up they sprung	$2\frac{1}{4}$
Upon the wing; as when men wont to watch	_
On duty, sleeping found by whom they dread,	
Rouse and bestir themselves ere well awake.	
(c.) My bow of yew to a hazel wand,	$2\frac{1}{2}$
Thou'lt make them work upon the Border.	_
(d.) Scarce rued the boy his present plight,	1
So much he longed to see the fight,	-
(e.) He seem'd to seek in every eye,	11
If they approved his minstrelsy.	~
4. What do we learn from the Lay of the Last Minstrel	4
respecting the social and political condition of the border	
country between England and Scotland at the period to which it	
refers ?	
5. State in simple language the purport of the last Canto of	4
the poem.	
6. What does the poet say on the subject of patriotism in	4
the first two stanzas of this Canto?	
7. Narrate the part taken by William of Deloraine in the	4
poem.	
√ 8. Explain the allusions in the following extracts:—	1}
(a.) The moon whose orb	
Through optic glass the Tuscan artist views.	
(b.) The Red Sea Coast, whose waves o'erthrew	11
Busiris and his Memphian chivalry.	
(c.) A leper once he lost, and gained a king.	11
(d.) When Charlemagne with all his peerage fell	1
By Fontarabbia.	_
9. Give the purport of the following stanzas:—	

EXXIV FIRST EXAMINATION IN ARTS

•	FIRST EXAMINATION IN ARIS.	
)	Few, few shall part, where many meet; The snow shall be their winding sheet;	2
	And every turf beneath their feet	
)	Shall be a soldier's sepulchreWe buried him darkly at dead of night.	2
	The sods with our bayonets turning;	_
	By the struggling moonbeam's misty light, And the lantern dimly burning.	
1	And everybody praised the Duke	21
	Who such a fight did win. "But what good came of it at last?"	
	Quoth little Peterkin.	
	"Why that I cannot tell," said he, "But 'twas a famous victory."	
8	State the metres of stanzas a and b , and scan the lines.	2
	ENGLISH PROSE-AFTERNOON.	
	Examiner-Mr. K. Deighton, M. A.	
	N. B.—The figures in the margin indicate full marks.	
had	we some account of the abuses and difficulties which d to encounter on his return to India in 1765, and of	6
eas Ho	sures which he found it necessary to adopt.	4
Re	elate briefly the story of Nuncomar, and give the pith	6
icai V il	nlay's reflections on the behaviour of Hastings and of a that case.	
De	escribe Hastings' treatment of Cheyte Sing. ention the more important of the expeditions undertaken	4.
alei	igh in person, or prompted by him. What was the	1
cal	purpose which urged him forward in all these under-	
gs ? Ho	ow came Raleigh to be suspected of plotting against	2
	Describe briefly the course of his trial. What had Spain in his death?	2
Ex	rplain the following passages:—	_
	The corruption of death began to ferment into new of life."	2
TIB ('Society began to exhibit all the symptoms of the South	1
	They found the little finger of the Company thicker to loins of Surajah Dowlah".	1
٠ ("The Dilettanti sneered at their want of taste. The	2
	roni blackballed them as vulgar fellows." To this day they are regarded as the best of all sepoys	1
he	cold steel."	
st] es,	"It had already collected round itself an army of the part of the native population, informers and false witand common barrators, and agents of chicane, and all, a banditti of bailiff's followers, compared with whom	3

"the retainers of the worst English sponging-houses in the "worst times, might be considered as upright and tender-hearted." (g.) "Burke had in his vortex whirled away Windham."	1
8. Explain the allusions in the following passages: -	_
(a.) "But the devotion of the little band to its chief surpassed "anything that is related of the Tenth Legion of Cæsar or of the	2
"Old Guard of Napoleon."	
(b.) "Not even the story which Ugolino told in the sea of "everlasting ice, &c."	- 2
(c.) "There was still a Nabob, who stood to the British authorities in the same relation in which the last drivelling "Chilperics and Childerics stood to their able and vigorous Mayors of the Palace, to Charles Martel and to Pepin."	2
(d.) "In that part of the world a very little encouragement from power will call forth. in a week, more Oateses and Bedloes and Dangerfields, than Westminster Hall sees in a century."	1
(e.) "Now and then a white-bearded old Sepoy may be found "who loves to talk of Porto Novo and Pollilore."	1
(f) "And there the ladies, whose lips, more persuasive than "those of Fox himself, had carried the Westminster election "against palace and treasury, shope round Georgiana Duchess	1

LATIN POETRY-Morning.

Examiner—MB. W. H. PAULSON, M. A. N. B.—The figures in the margin indicate full marks.

1. Translate into English:

Est procul in pelago saxum spumantia contra
Littora quod tumidis submersum tunditur olim
Fluctibus, hiberni condunt ubi sidera Cori;
Tranquillo silet, immotâque attollitur undâ
Campus, et apricis statio gratissima mergis.
Hic viridem Æneas frondenti ex ilice metam
Constituit signum nautis pater, unde reverti
Scirent et longos ubi circumflectere cursus.

Write down a list of adverbs of time and place, with their meanings.

2. Translate into English:

" of Devonshire."

Isque his Ænean solatus vocibus infit;
"Nate dea, quo fata trahunt retrahuntque, sequamur;
Quidquid erit, superanda omnis fortuna ferendo est.
Est tibi Dardanius divinæ stirpis Acestes;
Hunc cape consiliis socium, et conjunge volentem;
Huic trade amissis superant qui navibus et quos
Pertæsum magni incepti rerumque tuarum est;
Longævosque senes, ac fessas æquore matres,
Et quidquid tecum invalidum metuensque perioli est,
Delige; et his habeant terris sine mænia fessi
Urbem appellabunt permisso nomine Acestem."

Scan the alternate lines in the above extract, beginning with the second.	4
3. Express at greater length in Latin prose—	4
"Hos successus alit: possunt quia posse videntur."	-
4. Translate into English:—	5
Respicit Æneas subito, et sub rupe sinistra	
Mœnia lata videt, triplici circumdata muro,	
Quæ rapidus flammis ambit torrentibus amnis	
Tartareus Phlegethon, torquetque sonantia saxa.	
Porta adversa, ingens, solidoque adamante columnæ;	
Vis ut nulla virum, non ipsi exscindere ferro	
Colicolo valeant. Stat ferron turris ad auras;	
Tisiphoneque sedens, pallà succincta cruentà,	
Vestibulum exsomnis servat, noctesque diesque.	
Hinc exaudiri gemitus, et sæva sonare	
Verbera, tum stridor ferri, tractæque catenæ.	
5. Translate and explain the references in the following:	
(a.) Nosco crines, incanaque menta	2
Regis Romani, primus qui logibus urbem	
Fundabit, Curibus parvis et paupere terra	
Missus in Imperium Magnum.	
(b.) Aggeribus socer Alpinis, atque arce Monœci	2
Descendens; gener adversis instructus Eois.	
(c.) Tu maximus ille es	2
Unus qui nobis cunctando restituis rem.	
(d.) Hen miserande puer, si qua fata aspera rumpas	2
Tu Marcellus eris.	
6. Translate into Latin:—	_
(a.) I cannot doubt that you are speaking the truth.	Z
(b.) Well! you may say what you please.	2
(c) Who told you to come here?	2
(d.) He was very intimate with me.	2 2 2 2 1
(e.) Don't give him more than he asks for.	2
(f.) He would have been condemned to death.	
7. Give the principal parts and the meanings of the follow-	6
ing verbs:— Adipiscor, emo, findo, gaudeo, lego, orior, labor, sero, vapulo,	
venio.	

LATIN PROSE-AFTERNOON.

Examiner-REV. J. EDWARDS, M. A.

N. B .- The figures in the margin indicate full marks.

13

1. Translate :--

Perventum indo ad frequentem cultoribus alium—ut inter montanos—populum. Ibi non bello aperto sed suis artibus—fraude et insidiis—est prope circumventus. Magno natu principes castellorum oratores ad Pænum veniunt, alienis malis—utili exemplo—doctos memorantes amicitiam malle quam vim experiri Pænorum, itaque obedienter imperata facturos, commeatum itincrisque duces et ad fidem promissorum obsides acciperet. Hannibal nec temere credendum nec aspernandum ratus, ne re-

pudiati aperte hostes fierent, benigne quum respondisset, obsidibus quos dabant acceptis et commeatu quem in viam ipsi detulerant usus, nequaquam ut inter pacatos, composito agmine duces corum sequitur : primum agmen clephanti et equites erant, ipse post cum robore peditum circumspectans sollicitusque omnia incedebat. Ubi in angustiorem viam et parte altera subjectum ingo insuper imminenti ventum est, undique ex insidiis barbari a fronte ab tergo coorti comminus eminus petunt, saxa ingentia in agmen devolvunt. Maxima ab tergo vis hominum urgebat: in eos versa peditum acies haud dubium fecit quin, nisi firmata extrema agminis fuissent, ingens in eo saltu accipienda clades fuerit. Tunc quoque ad extremum periculi ac prope perniciem ventum est: nam dum cunctatur Hannibal dimittere agmen in angustias, quia non, ut ipse equitibus præsidio erat, ita peditibus quicquam ab tergo auxilii reliquerat, occursantes per obliqua montani interrupto medio agmine viam insedere, noxque una Hannibali sine equitibus atque impedimentis acta est.

(a.) Parse fully, explaining the syntax of firmata fuissent

and accipienda fuerit.

(b.) Give the derivation and meaning of comminus, eminus,

and impedimenta.

(c) Distinguish between agere tempus and terere tempus. Distinguish also exercitus, agmen, and acies, and translate magis agmina quam acies in via concurrerunt.

(d.) Give the various meanings of petere, and form simple Latin sentences with their English equivalents to illustrate the

uses of the verb.

2. Translate:-

Romm aut circa urbem multa ea hieme prodigia facta aut. quod evenire solet motis semel in religionem animis, multa nuntiata et temere credita sunt: in quis ingenuum infantem semestrem in foro olitorio triumphum clamasse, et foro bovario bovem in tertiam contignationem sua sponte escendisse atque inde tumultu habitatorum territum sese dejecisse, et navium speciem de cœlo adfulsisse, et ædem Spei, quæ est in foro olitorio, fulmine ictam, et Lanuvii hastam se commovisse, et corvum in ædem Junonis devolasse atque ipso pulvinario consedisse. et in agro Amiternino multis locis hominum specie procul candida veste visos nec cum ullo congressos, et in Piceno lapidibus pluvisse, ot Core sortes extenuatas, et in Gallia lupum vigili gladium ex vagina raptum abstulisse. Ob cætera prodigia libros adire decemviri jussi: quod autem lapidibus pluvisset in Piceno. novemdiale sacrum edictum et subinde aliis procurandis prope tota civitas operata fuit Jam primum omnium urbs lustrata est. hostiæque majores quibus editum est Diis cæsæ, et donum ex auri pondo quadraginta Lanuvium ad Junonis portatum est. et signum æneum matronæ Junoni in Aventino dedicaverunt, et lectisternium Cære, ubi sortes adtenuatæ erant, imperatum, et supplicatio Fortunæ in Algido.

(a.) Explain the following: prodigia, Lanuvii kastam, sortes extenuatas, libros adire decenviri jussi, novemdiale sacrum edictum, urbs lustrata est, lectisternium, and supplicatio.

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(b.) Give the derivation and meaning of ingenus, and compare with it the English adjective ingenuous.

(c.) Explain the syntax of Lanuvium ad Junonis. Is there any

English construction like ad Junonis?

(d.) Give the principal parts of escendisse, dejecisse, adfulsisse, and pluvisse.

3. Translate freely into idiomatic English:-

Ita per varium fortunam diei majore parte exacta quum in castra reditum esset, Minucius convocatis militibus, "Sæpe ego" "inquit audivi, milites, eum primum esse virum, qui ipse coh-"sulat quid in rem sit, secundum eum qui bene monenti obediat: "qui nec ipse consulere nec alteri parere sciat, eum extremi ingenii esse. Nobis quoniam prima animi ingeniique negata "sors est, secundam ac mediam teneamus et, dum imperare dis-'cimus, parere prudenti in animum inducamus. Castra cum "Fabio jungamus: ad prætorium ejus signa quum tulcrimus, ubi "ego eum patrem appellavero, quod beneficio ejus erga nos ao " majestate ejus dignum est, vos, milites, eos. quorum vos modo arma dexterzo texerunt, patronos salutabitis, et si nibil "aliud-gratorum certe nobis animorum gloriam dies hic dederit."

(a.) Report the speech of Minucius in the indirect form of narration.

Translate into Latin prose:-

(a.) Hannibal, at break of day, having sent before him the Baliares and other light-armed troops, crossed the river, and placed his troops in line of battle, as he had conveyed them across the river. The Gallic and Spanish cavalry he placed in the left wing, opposite the Roman cavalry; the right wing was assigned to the Numidian cavalry, the centre of the line being strongly formed by the infantry.

(b.) Had the deputies confined themselves to making a request in behalf of those who are in the hands of the enemy, that they might be ransomed, I should have briefly given my opinion, without inveighing against any one. For what else would have been necessary but to admonish you that you ought to adhere to the custom handed down from you ancestors, a precedent in-

dispensable to military discipline.

SANSKRIT-MORNING.

Examiner-REV. K. M. BANERJEA, D. L. N. B.—The figures in marging indicate full marks.

> दुकूलवासाः स वध्यसीपं निन्ये विनौतिरवरीधरकः। वेलासकाशं स्कृटफोनराजिः ववेदद्वानिव चन्द्रपादैः ॥

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तनार्षिता भोजपतेः पराधाः इताप्रिमाण्यादिभिरप्रिकस्यः । तमेव साधाय विवाससम्बद्धे बधुवरौ सङ्गमयास्वकार ॥

1. (a.) In what voice is $\{\hat{q}, \hat{q}\}$? What cases are connected with it in the above extract?

(b.) Expound the samása in दुक्लवासाः and स्वरीघरचाः.

Decline दुक्लवासाः in all numbers of the instrumental or third case.

(c.) Is eacher (is: substantive or adjective? If the latter, to what substantive does it belong? In what case is that substantive, and with what verb is it connected?

(d.) What governs वेलासकाशं?

(c.) In what sense is आधित used here? Derive पुरीका: and give its accusative plural.

(f.) Give the root of sall and its third person singular,

present and perfect (GZ and GZ).

2. Translate the following passage into English:

स लं प्रशसे मसिते सदीये वसंखतुर्थाऽग्निरिवाग्रामारे। द्विवाणहान्यहीं से से हमर्हन याबद यते साध्यातं लदर्थम् ॥ त्रचेति तस्मावित्रधं प्रतीतः प्रत्यप्रकोत् सक्तरमप्रजन्मा। गामात्रमारां रघरप्यवेद्य निष्ट्राष्ट्रमर्थं चक्ते कुवेरात्॥ 🔆 🕟 वशिष्ठमन्त्रीचणजात् प्रभावा-द्दन्यदाकाशमदीधरेषु । सरताखरीय वजास्तरा गतिविंक हो न कि तड्यस्य ॥ चयाधिकासे प्रयतः प्रदेखे रथं रषः व जिपत म् स्नार्भम्। सामनसभावनधैव धीरः बैसासनायं तरसा जिमीयः 🛭

8

प्रातः प्रयासामिमुखाय तसी सविद्यायाः काषायसे नियुक्ताः । सिरप्तायीं काषायस्य सधी दृष्टिं स्रात्तेसुः पतितां सभसः॥

3. (a. what is meant by স্নুহারি:?

(b.) Who was **unant**, and why was he so styled?

- (c.) Derive खवितशं, सङ्गरः, and महीधरः.
- (d.) Expound the samása in विश्वसन्तीचण्यात् and चद्रबदाकाग्रसचीघरेष्.
- (e.) Give the roots of वसम् and निष्मु and their third singulars in खुड़ and खुड़ (aorist and future).
- (f.) What is the root of दाई? Is there any other root which takes a similar form in the infinite? In what other parts have those roots analogous forms?
 - 4. (a.) Translate the following lines into English:

हरियेथैकः पुर्वोत्तमः स्नृतो महेश्वरस्त्राम्बकरव नापरः। तथा विदुर्भां मुनयः सतकतुं दितीयगामी न हि सब्दरव नः ॥ स्रतोऽयमशः कपिसानुकारिका पितृस्वदीयस्य मयापहारितः। ससं प्रयक्षेम तयान मा निषाः पदं पद्यां सगरस्य सम्ततेः॥

- (b.) Who were Kapila and Sagara, and what do the references to those names imply?
 - (c.) Parse faux.

5. Translate the following sentences into idiomatic Sanskrit:

A vicious friend is to be given up like a finger bitten by a snake.

The king with his wife arrived at the hermitage of Vasishtha in the evening.

Arjuna killed Karna, but Bhima broke the thigh-bone of Duryodhana and sent him out of the world.

Kings desire to overcome rulers of other lands, hermits desire the conquest of the passions which rule their own hearts.

SANSKRIT-AFTERNOON.

Examiner—BABU NILMANI MUKERJEA, M. A. (N. B.—The figures in the margin indicate full marks.)

चरणयाने सकरे पिता सां प्रायुक्क राच्ये वत दुष्कारे लास्। मागाः ग्राचं वीर भरं वश्वाम्म् आभाषि रामेण वयः कनीयान । . श्रुती हती हदमतेषु धीमान लं पैहकं चेइचनं न क्रायीः। विक्यमानेऽपि कुसे परसा पुंचः कथं स्थाद्दि प्वकास्था ॥ ष्टबीरसां राज्यधरां प्रवाहं क्यं कनीयानसमृत्यस्य । मा मां प्रयुक्षाः कुलकी तिंखीये प्राच्छा रामं भरते। पि घर्माम ॥ कर्कबं इसित्रक्रमेतत् चमनि रतानि च राजभाष्टि। राजन्यकं चैतदचं चितीन्द्रः व्यथि स्थिवे स्थामिति भानामेतत ।

(a.) Translate the above into English.

(b.) Parse द्वसत्तेषु in the fifth line, कुले in the seventh, कुले in the fifteenth.

(c.) Account for the use of the potential (विधिन्ध) in the sixth and eighth lines.

2. Turn the following stanzas into plain prose, divesting them of such words as have unusual grammatical terminations:

स्तान्पातं कुसुमान्यरसात् स नदानसन्दम्पास्युग्यस् । कुत्रस्तामार्गाणिपवेर्यः साकुत्स्य देवत् स्वयमान सास्यः तं वित्रद्गें स्तवातयसा याकं वने रानिचरी डुढीके।
जिवांसुनेदं धतभासुरासः
तां ताड़काष्ट्यां निजवान रामः॥
सचीय्यमाना भवतातिमार्च
सुराध्यरे वसरिजलरेए।
दिवाऽपि वसायुधभूषण्याः
दिवाऽपि वसायुधभूषण्याः॥
दिवाऽपि वसायुधभूष्यभ्याः॥
देशांस्य स्वाणं निजिष्टस्विय्यम्॥
प्राथ्यस्य स्वायं प्रिय्यास्यमः।
पांसिष्ट जाताः स्विष्टिषसदासौ
प्रक्षप्रमानाः भरतागृक्षाम्॥

3. Convert the first stanza into the active and the second into the passive voice, substituting throughout aerist (जुड़) forms for the perfect (जिड़) ones.

विविवेश्ये जलिषिमैमन्ये जाहेऽसते दैत्यकुलं विकित्ये कल्पानदुःस्या बतुधा तथाचे येनेव भारोऽतिगुवर्नं तस्य ॥ खचाम्यकृनंगरस्य मार्गान् ध्वाम्यकृनंगरस्य मार्गान् । दिश्य पृष्येसकवर्विचिनेः चर्षव् राज्ञा निष्णा नियुक्ताः ॥

4. चसंस्क्रिनिससंयानायन विसम्पद्धार्थि । चश्चिमपरीवारी पर्याभृतां तथापि माम् ॥ चःत्रेयसमवाप्तासि स्राह्यस्यां प्रत्यमाणि सा प्राण्यस्यवमानार्थे वजावसिंह मार्दः॥ चिस्तोऽनपरार्थेऽपि नराव्यतन्द्रवं वयम् ।

कुतत्स्य भीव यत्तेभ्यो दुश्चद्ग्रोऽपि चनासचे ॥ तैर्धक्षवरम्पंगुज्ञचभित्रविपत्रकैः। निमग्नोदिग्नमंज्ञीकैः पत्रे दीनैच मेदिनी॥

(a.) Translate the above into your own vernacular.

(b) Account for T in Alfara.

(c.) Give the verbal nouns of all the past participles (7) used in the last stanza.

(d.) Analyse into their component parts, संधान, अःश्वेयसं, and कृतस्त्यं.

5. Give the full meaning of the following in your own words in Sanskrit:

विग्रस्तव म्रक्रेण रहस्यतिपुरिष्या ।
सार्वः कुमारसेनान्या ग्रत्यसासीति के। नयः ॥
यदारं नाथ नायास्यं विनसा हतवान्या ।
नाजास्यस्विमदं सर्वः प्रमादान् चारदुंर्व्यकः ॥
दतस्वः पानेसितः सद्वारुदः प्रमादवान् ।
पानगौष्यः त्रियं नेता नात्यनीनलमुग्ननाः ॥
स्थ्यरेव्यग्निविकसु सोमस्तत सात्रमान् ।
सर्चं मस्नित्रं सागमीत दुस्त्रवनाऽध्नाः ॥

6. Comment grammatically on the following extracts and render them into English:

मजाप्युपायसत जिल्लराणि, रचोगणं चिमुनविचतात्वा ; अन्यो र्वातले तु समापि धर्मः ; ब्रद्धाद्दिषसी प्रणिद्दिन येन ; ससीतया राववयारधीयन.

7. Translate the following into Sanskrit:

Boys are always wishing to be men. Then they think they will be strong, and free, and happy. They build fine castles in the air, and think that these will become realities when they grow up to be men.

"Little boy! Do you wish to be a man? The wish is natural, and you are not forbidden to indulge it. But you should consider what kind of a man you would be. Is it a wise and good man? Then remember that this depends upon your conduct as a boy."

8. Give an abstract of the poet's description of a hermitage, or penance-grove, and compare it with the fuller delineation of the same which you find in the Raghuvansa.

ARABIC POETRY-Morning.

Examiner-Major H. S. Jarrett.

[The figures in the margin indicate the marks.]

1. Translate into English:

- يابني اسمع و صايا جمعت حكما خصت بها خير الملك اطلب العلم و لاتكسل فما ابعد الخير على اهل الكسل و احتفل للفقة في الدين ولا تشتغل عنة بمال و خول و اهجرالنوم و حصلة فمن يعرف المطلوب يحقو ما بذل لاتقال قد ذهبت اربابة كل من سار على الدرب وصل في از دياد العلم ارغام العدى و جمال العلم اصلاح العمل جمل المنطق يالنحو فمن يحرم الاعراب في النطق اختبل انظم الشعر و لازم مذهبي فاطراح الرفد في الدنيا اقل فهو عنوان على الفضل و ما احسن الشعر أذا لم يبتذل مات اهلا الخياب دم لم يبق سوئ مقرف او من على الاصل اتكل انا لا اختار تقبيل يدد قطعها اجمل من تلك القبل ان جزئني عن مديحي صوت في رقها او لا فيكفيني الخجها اعذب الالفاظ قولي لك خذ و امر اللفظ نطقي بلعل ملك كسرى عنه تغني كسرة و عن البحر اكتفاء بالوشل
- 2. What is the metre of the above extract? Scan the first 3 line, writing the feet (إجزاً) under the corresponding feet of the formula in فعل
- 3. Write out the following words, with the diacritical points which they bear in their places in the above poem:—

- 4. Several nouns in the singular, diverse in form and meaning, make their plural خول, as in line 3. Name some of them.
- 5. The force of the particle لم is to apocopate the final 4 wowel of the aorist. Show how this is done in لم يبق (line 10), with the diacritical points.

6. Translate into English:

اما و فقور اجفاني النواعس و وتنزيهي المحاضر والمجالس و اشراقي لعشاقي و ماقد و كساني الله من اسني الملابس وماقد حزت من نشر شذاة و يفوح بطي انفاسي النفائس لقد عديت طورك في مقامي و وهل احد بمثلك لي يقايس انا في البسط فاتح كل باب و وخاتم كل زهر في المجالس و ان زفت كؤس الراح أجلي و على صحبي كما تجلي العرائس و ان نحن اجتمعنا في مقام و تقم في خدمتي و اظل جالس و ان تك حارسا ما ذاك فخرا و فكم ما بين سلطان و حارس دع التعريض او صحف فاني و اراك ان التقي الجبعان ناعس و هل للحب من حسن اذا ما و يكون الورد في خدية غارس

7. (دن) Parse fully the line المرشدة من من نشر شداه .

(b.) Could يفوع (line 3) be writton نفوع and yet remain grammatically correct? Give briefly the rules for the concord of the verb and the agent.

8. Correct the following if incorrect :-

8 - بلغني ان زيد قائم - الا ان زيدا قائما - قبلت ان زيدا قائما
 زرته و اني ذا امل - مررت برجل انه فاضل - عندى انك فاضلا

9. Translate into Arabic, giving all vowel-points:—
"The next year being the thirteenth of Muhammad's mission,
Masâb returned to Mocca, accompanied by seventy-three men
and two women of Medina who had professed Islamism, besides
some others who were as yet unbelievers. On their arrival they
immediately sent to Muhammad and offered him their assistance,
of which he was now in great need, for his adversaries were by
this time grown so powerful in Mecca that he could not stay
there much longer without imminent danger."

ARABIC PROSE-AFTERNOON.

Examiner-Major H. S. Jarrett.

[The figures in the margin indicate full marks.]

/s 1. Translate into English:

فمضوا على ذلك وبقيت آثار هم • و احيت بعد موتهم ايامهم إخبارهم فمضي على ذلك مثل الاولين • و بقى لهم لسان صدق في الأخرين اذ منعوا ، بموجب ما سبعوا ، هشعر ه فكن حديثا حسنا ذكرة ، ذانها الناس احاديث في الخت و ان كنت تسلطت على المخلق ، قفد عدلت ايضا و لكن عن الحق ، و رعيت و لكن اموالهم و زروعهم ، و حميت و لكن بالنار قلو بهم و ضلوعهم ، و اسست و لكن قواعد الفتن ، و صوت ولكن على سيراماتة السنن ، ومعهذا فلوعرجت الى السبع الشداد ، مابلغت منزلة فرعون و شداد ، و لو رفعت قصورك على شوامخ الاطواد ، ماضاهت ارم ذات العباد التي لم يخلق مثلها في البلاد ، فانظر لمن نهي و امو ، ثم مضى و غير ، و لكن ممن طغي و فجر ، فانظر لمن نهي و امو ، ثم مضى و غير ، و لكن ممن طغي و فجر ، و تولي و كفر ، و اقتاع بهذا الخطاب ، عن الجواب ، و اعط القوس بلايها ، و اتراك الدار لبانيها ، و تول الله و رسوله و الذين كمنو و الأ فانت اذا ممن تولي في الأرض ليفسد فيها ، فاني اذ ذاك امشي عليك ، و اصرب على يديك ، و امنعك من السعي في الفساد بان اسوى بين رجليك ،

2. Is any portion of the above extract (exclusive of the verse) a quotation? if so, write out the quoter words, and name the work whence they are taken.

3. (a.) Explain السبع الشدال. Write the words with diacritical points. Note on من in the following line.

(c.) What is the double sense of مرجت which renders its use
(in line 8) specially applicable? Give the various meanings
of عبد.

4. Write the word تول, in line 13, with discritical points.

Give its root (مصدر), its conjugation (بأب), and inflect it through the remaining persons of its mood.

5. Translate into English:

6 و اعلم ان عقول العقلاء متعيرة في امر العشائش وعجائبها وافهام الاذكياء قاصرة عن ضبط خواصها وفوائدها و وكيف لامع مايشاهه من اختلاف صو قضبانها و العانها و الوانها و عجيب

صور اوراقها و ازهارها وكل لون منها ينقسم إلى اقسام كالحموة مثلا فأنها وردي و ارجواني و سوسني و شقائقى و آذريوني و الى غير ذلك مع اشتراك كلها في الحموة « ثم عجائب روائحها و مخالفة بعضها بعضا مع اشتراك الكل فى الطيب « ثم عجائب اشكال حبوبها فانه لكل و احد شكل و ورق و عرق و زهر و لون و طعم و رائحة و خاصية بل خاصيات لايعرفها الاالله تعالى « و التي عرفها الانسان بالنسبة الى مالم يعرفه كقطرة من الحرو لنذكر شيا من خواصها مرتبة على حروف المعجم ان شاء الله تعالى «

6. Give the singulars of the following: عقالاً عقالاً . Mention any other plural forms that they may have.

7. What number is expressed by the plural of paucity (عَلَيَّة) and what by the plural of multitude (عَلَيَّة) (كَثْرَة) What is the smallest number that can be expressed by a plural of a plural (جمع الجمع) ؟

- 8. Give the imperatives of يشاهد and انقسم, 2nd person singular only, and the 3rd (person plural (feminine) of their preterite (ماضي), and aorist (ماضي), with vowel-points.
- 9. Translate into Arabic, write neatly, and place the vowel-points:

"It is with extreme regret that I hear of the loss you have sustained. I can understand the nature and extent of your grief when I consider the many great and amiable qualities that distinguished your son. My long friendship with him, and the attachment I feel towards you, while enabling me to share in your sorrow, render me at the same time as much in need of consolation as yourself."

PERSIAN POETRY-Morning.

Examiner-Major H. S. Jarrett.

[N. B.—The figures in the margin indicate full marks.]

1. Translate into English:-

درامد بین خوابی از جوش مغز و دران خواب دیدم یکی باغ نغز کزان بان رنگین رطب چید می و رو دادمی هر کرا دید می

رطب چین درآمد زدوشینه خواب و دماغی پر آتش دهانی پرآب بر آورد موذن باول قنصوت و که سبحان هی الذی لا یموت بر آمد زمن ناله بی آگهی و کزاندیشه پرگشتم از خود تهی چو صبح سعادت بر آمد پگاه و شدم زنده چون باد درصبحگاه شب افروز شععی بر افروخته و و زاندیشه چون شعع میسوختم دلم با زبان در صخن پروری و چو هاروت و زهره بافسون گری که بیشغل چندین نباید نشست و دگر بار طرزی نو آرم بدست نوائی غریب آورم در سرود و دهم جان پیشینگان را درود فسروزم چراغی ز پروانه و درختی برازم ز یک دانه فسروزم چراغی ز پروانه و درختی برازم ز یک دانه که هر کافکند میوه زین درخت و نشاننده را گرید ای نیك بخت بشرطی که مشتی فرو ما یگان و ندزند کالای همسا یگان و ندونم سر تیز هوشان منسم و شهنشاه گوهر فروشان منسم گرفتم سر تیز هوشان منسم و شهنشاه گوهر فروشان منسم همه خوشه چین ان و و دردان و می خانه دار بدین چار سو چون نهم دستگاه و که ایمن نبساهم ز دزدان راه

2. What is the metre (وزن) of this extract? Mention 2 any other Persian poems written in the same measure, that you may have read.

3. Analyze the word sin line 15. Write out the infinitive and present tense of all verbs that form compound adjectives in that line.

4. What are the primitive forms of عوزن and عوزن ?

(a.) Write those two words with their vowel-points.

(b.) Explain the allusion in the second hemistich (مصراع) 2 of line 8.

5. Translate into English :-

- ه ای ز روی نسبت ذاتت ولایت را شرف ه
- ه وي بزير سايمٌ جاهت نبون را يناه .
 - ساية يزداني و انسوار سيمايت دليل ه
- ه داور کوند نی و انواع احسانت سیاه .
- ه دست حفظت بهرچا^{بکخ}یزي و بربستگر ه

 بر میان شعله بر بنده نطاق از برگ کاه *
 شاخ شاخ و برگ برگش تازی برهم ریختند .
• تا زباغ همتت خوانديم طوبي را گياة •
• شدهد عدلت بدست خلق در ايوان دهر •
 سنبل و رایحان فشاند فتنه را در خوابگاه .
 بسکه دست رحمنت آرایش هر چهرو کرد .
• عشق ميورزد بحسن ياس واميد اشتباه •
. توشه گير انتفاع از ريزش جود تو جود .
* خوشة چين ارتفاع از مزرع جاة تو جاة *
• از خیال هیبتت اندبشه میرد در ضیور •

6. Is it necessary to the proper scansion (تقطیع) of the second line that the word جی should be written as it is ? Could it be written in any other way? Resolve it into constituents.

. وزنشان آستانت سجد، رقصد در جباه .

- 7. Explain the final ي and the second ي and the second ي and the second ميد. in lines 4 and 3.
- 8. (a) Write an explanatory note on lines 5 and 6.
- (b. Is جباع, in line 16, singular or planal? Give both forms of the word.
 - (c.) Give the etymology of انتفاع and انتفاع and ارتفاع and ا
- (d.) What is the metre of the poem? Show your method of ascertaining it.
 - 9. Translate into Persian :-

"According to historians, so much treasure and such numbers of elephants as were collected in the household of this monarch, were never possessed by any other of that dynasty. He had three thousand male and female elephants: and in the reign of any other king we read only of two thousand. The sums of gold accumulated by him exceeded by a full half those acquired by other princes. None before him so completely reduced the rajahs and zemindars of the Carnatic, from whom he wrested much of the accumulated riches of 700 years: and it is computed that in his reign nearly 500,000 fell by the swords of the warriors of Islam, by which the population of the Carnatic was so reduced, that it did not recover for several ages."

PERSIAN PROSE-AFTERNOON.

Examiner-Major H. S. Jarrett.

[The figures in the margin indicate full marks.]

1. Translate into English :-

10 شکر نوازشهای سرفراز نامه مگر بههان زبان رافت بیان ادا تران نبود - بعنوان ترحمي که در پرسش حال دعاگر پرداختهاند - و مشت خاکي را بنواهای تعظیم سربلند ساخته * فضل الهي یاور ذات رحمت آیات ایشان باد - و سایهٔ التفات شها را از سر بی دست و پایان بر مگیراد * بیت مشهود مضمون شاهد احوال اخلاص مآل بود - که بهقتضای اتحاد معنوي از قلم حقائق رقم آن داناي حقیقت جلولا نمود * بتوجه عالمگیر دام اخلاقي نگستردهاند که دلها را صورت رای تواند بود - و کهند شفقتي نیفگندهاند که حلقه واری از گردن اخلاص توان کشود * ایبات *

- « سحر كز انفعال ناكسي بي دست و پا رفتم «
- * عرق كل كرد و من سيلاب دانستم زجا رفتم *
- « مقامت ديدة جايت دلهمان خلوت همين محفل »
- * بدل ليد چيده ام چون اشك كر از ديدها رفتم *

2

Write out separately those words in the whole of this
passage that bear the izáfat.

3. (a.) Mark the vowel-points of the undermentioned words with distinctness, and give their etymology:—

التفات - اتحاد - مقتصاي - الهي - ترحمي - رافت التفال and انفعال

(b.) Resolve برمگیراد into its constituent parts, and give their meaning. Could the letter mim (م) in it be removed to any other position without altering the sense?

Translate into English literally :- باندازلا طبع و قادش بلند آسمان کوتالا اوج - و باغور و فکر نقادش ژرف دریا تنگ موج • بمعجز نغمهای داوردی موم کنندلا دلیای کهنین - و برطوبت قرانهای بار بدی از مغز زهد پیوست دلیای کهنین - و برطوبت قرانهای بار بدی از مغز زهد پیوست

یچن و در گلش ترانه سازی جرم زهره را بگل تسلیم شاگردی در تارات آرائی - و در صفحه و مطرازی صفر عطاره را بنقطه امنحان قلم در مرتبه افزائی و بلبل اگر بنغمات و نقش او نفس برامیزد - کهن ترانه خود را با حرف گل از منقار فرو ریزد و بشهد فصاحت چاشنی بلاغت درکام و زبان انپاشته و بتلیده طلاقت قفل لکنت از درج بیان برداشته و بروشنی بیانش شام طبعان در صبح طرازی و برسائی ادایش کرتاه درکان در زبان درازی و دسترس بمعانی سره کجاست که فطرتش برطاق بلند نهاده و قدرت خریداری لفاظ سنجیده کراست که فصاحتش به بیعانگی قیمت داده و عبارت را پاکی لولوی عدن و الفاظرا نوی فیروژ کهن و مثنوی و

- 5. (a.) What particular allusions are intended by the words on connection with وداوودي and عفر and with reference to عطاره.
- (b.) State the English names for عطاره and pales, and name, 3 if you can, the remaining five of what are called الكواكب السبعة.
- 6. Give the etymology of مجرد . ببوست نقان وقاد and الفقت . سرد . ببوست نقان وقاد and الفقت . سرد . بيعانكي
- 7. When a noun ends in S in Persian, how is the idea of 1 unity, as given by the English indefinite article, expressed? and how with other terminations? Give examples.
 - 8. Translate into Persian :-
- "Faizi was sent on a special embassy to the kings of the Dekkan previous to the invasion of that country; and Abu'l Fazl lived to attain the highest military rank and to hold the office of Prime Minister. Akbar's distress at the loss of Abu'l Fazl has been mentioned, and the account of his behaviour at the death of Faizi is the more to be relied on as it is given by an enemy. It was midnight when the news was brought to him that Faizi was dying: on which he hastened to his apartment and found him already nearly insensible. He raised his head and called out to him with a familiar term of endearment, "Shaikhji, I have brought Ali the physician to you-why do you not speak?" Finding that he received no answer, he threw his turban on the ground and burst into the strongest expressions of sorrow. When he had recovered his composure he went to Abu'l Fazl, who had withdrawn from the scene of death, and remained for some time endeavouring to console him before he returned to the palace.

For Femule Candidates.

BENGALI-MORNING.

Examiner-REV. K. M. BANERJEA, D. L. Full marks.

3

14

- 1. a. What is the subject of the "Nirvásiter viláp"? b. What is the difference between the words নিৰ্নিষ্ঠ প্ৰবা-
- সিত, and প্ৰোষিত }
- c. How do the following words differ in meaning from each other, viz., নিবাস, প্রবাস, আবাস and বাস
 - 2. a. Translate into English the following lines:

নিবিবার নয়

দে আইন, জ্বলে যাহা তাহার অন্তরে. দেখিলে ভাহার মুখ পাষাণ বিদরে। কেহ বলে-শিশু তার কুচির-দশন. আমে যবে খেলাইতে সহাস্যবদন. অপর বালক সনে; তাহারা সকলে আপন পিতার কথা পরসপর বলে ঃ-কোন শিশু বলে, 'বাবা দেবেগো আমারে কেমন পুতুল কিনে! বলেছি বাবারে? কোন শিশু বলে ' বাবা কিনেছে আমার, কেমন সুন্দর যুতো।' আহা অভাগার অভাগা সম্ভান, হায়! বলে আধ্যুরে:-' কাল গো আমার বাবা আদিবেক ঘরে, কভকি আমার ভরে আনিবে কিনিয়ে বল শুনি ভাতগণ সেকথা শুনিয়ে কাহার পাষাণ-মন গলিয়া না যায়: না কাঁদে এরপ নর কে আছে ধরায়!

- b. Derive निविदात, मनान, मतन, कि.तन, and विमद्त
- Is ANG used as a transitive or instransitive verb?
- In what case is ভাতুগৰ ?
- Give three synonyms of
- 3. a. Turn the following lines into prose using as far as possible words different from the text:

स्नानकी विद्या यदा प्राप्त त्रधुदत् कां मिरमन ठिजकूरि, रहेश काउत ফিবিলেন বনে বনে করি অম্বেষণ: কোথায় জানকী : মোর হইল ভূমণ। रेतामि रेतामि ! कार्य ठाउरकत् मछ काँ मिल्लन উईत्नदा स्थ व्यवित्र ; অবশেষে ক্লান্ত হয়ে বনিয়া উপলে. রাখি শির লক্ষণের গুরু উরুস্থলে, যথন নিবাশ হয়ে করিয়া বোদন. वलिलान मीनचार्त-" डाइर्त ! लकान ! যাওরে কোশলধামে: যাওরে ফিরিয়া. অদ্যাবধি রাম নাম যাওরে ভলিয়া: সুমিত্রা মাতার তুমি অঞ্লের ধন, ফিরে ভূমি অযোধ্যাতে কররে গমন; রাম সীতা কোথা বলে জিজানিবে যবে. উঠনা কাঁদিয়া ভাই! বলোবে তা সবে. 'ভাঁদিগে শার্দ্রলে ধরে করেছে আহার: একাকী এলাম আমি লয়ে সমাচার। ?

- b. Give three synonyms of উপ্র
- c. What is nominative to the verb () ()
- d. In what case is শাদ্দের ?
- জানি ভাই সদাগতি! ভোমার যে বল।
 কিবা শাখা বজু সম! অথবা অচল॥
 অভুভেদী চূড়া যার অশনি প্রহারে।
 না হয় কাতর কভু থাকে একাকারে॥
- a. What is সৃদ্যিতি and why is it so called? What is the
- description given here of its force?

 b. What is the derivation and meaning of भाशी and आठल?

 Why is the top of the latter called
 - c. Give the meaning of আশনি

তখন জননি! কিগো ভেবেছিলে মনে। পয়োদানে অহি-শিশ্ব পুষিছ ভবনে॥

- e. Give the meaning of প্রোদান and আহি-শিশ্ত Can the first word have more than one meaning?

অম্বরে অম্বরে জ্বলে প্রকৃ স্থতাশন।

- f. Give the meaning and derivation of জ্তাশন।
 কিন্ত হায়! কিবা পুণ্য করেছে পামর।
 যার বলে সিন্ধুজলে ত্যজে কলেবর॥
 সকালে ভবের বৃত করে উদ্যাপন।
 শমন-সদন সুথে করিবে গমন॥
 - 5. a. Translate these four lines into English.
 - b. Who is শ্মন and why is he so called?
 - c. Give three synonyms of set and derive First
- d. What is the metre called, in which the Nirvásiter viláp is written? What is its scale?

— ব্যক্তন-প্রবনে। ক্রমে মুগ্ধ চরাচর; কুলায়ে গোপনে॥ নীরবিল বিহঙ্গম।

- 6. a. Give the meaning of the last sentence in these lines.
- b. Derive বিহলম

নয়ন মুদিয়া গান্ডী করে রোমন্থন।

c. Give the meaning of রোমন্ত্র in English.

উগারিছে দীপালোক শীতল-কির্ণ

- d. Parse this sentence.
- e. Explain the samása in শীতল-কিব্ৰ

For Female Candidates.

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BENGALI-AFTERNOON.

Examiner—Rev. K. M. Banerjea, D. L.

Full marks.

1. a. Translate the following passage into English:

নিকৃষ্ট প্রবৃত্তি সকল চরিতার্থ হইলে প্রবল হয়। এক বার যে
কুকর্মের অনুষ্ঠান করা যায়, ভাহার প্রতি আর ভাদৃশ ঘূণা থাকে
না। অধর্মের প্রতি সচ্চরিত্র সাধুবার্জিদিগের যে বভাব-নিদ্ধ অঞ্জ্বা

ও ঘৃণা থাকে, তাহার হ্রাস হওয়াই দোষ। তাহার হ্রাস হইলেই পাপের পথ প্রশন্ত হইতে থাকে। যেমন কোন দেতুর কোন ছানে ছিদু হইলে, তদ্ধারা প্রতিক্ষণ জল নির্গত হইয়া প্রতিক্ষণই সেই ছিদ্বের আয়তন বৃদ্ধি হয়, ও জমে জমে সমুদায় দেতু ভগ্ন হইয়া ভাহার সমীপবর্ত্তী ভূমি-খণ্ড জলে প্লাবিত হয়, সেইরূপ, আয়রা যত বার কুকর্মের অনুষ্ঠান করি, তাহার প্রত্যেক বারেই ধর্মের প্রতি অনুরাগ হ্রাস হইয়া অধর্মের প্রতি আকর্ষণ বৃদ্ধি হয়। এইরূপ অপ্প অপ্যাচার করিয়া অন্তঃকরণ এমত পাপাসক হইতে পারে, যে অবশেষে ঘোরতর কুকর্মে করিতেও আর সক্ষুচিত হয় না। এক সময়ে যে ব্যক্তি যে কুকর্মের প্রসঙ্গ ছানিবা মাত্র অত্যন্ত ঘৃণা ও বিয়য় প্রকাশ করে, পরে সেই ব্যক্তি অস্তাদের বশীভূত হয় আসক্ষুচিত চিত্তে অস্তান বদনে সেই ঘৃণাকর কুৎসিত পাপে প্রবৃত্ত হইতে পারে।

b. What emotions are according to the classification of the Dharma-niti included in নিক্ষপ্রবৃত্তি? What other emotions are mentioned in the same work?

c. Distinguish between আঞ্জা ঘূণা and বিষয়ে as these are

used in the above extract.

d. What useful purpose does a সেতু, in the sense of the above extract, serve?

- e. What is the peculiar term used among rural people for the sort of for indicated in the above extract?
- 2. সম্ভানগণের ভরণ পোষণ গুশিক্ষাসাধন গুসুখসম্পাদনের উপায় করা জনক জননীর অবশা-পরিশোধ্য গ্লণ-ম্বরূপ। আমাদের অপ ভারেহ-বৃত্তি উপচিকীর্ষার সহকৃত হইয়া এই সকল কন্তব্য কর্মা সম্পাদনে অনুমন্তি প্রদান করিছেছে। ঘাঁহাদের অপভ্য-রেহ ও-ধর্মপ্রবৃত্তি সমুদায় আবশ্যক মত তেজন্থিনী থাকে, তাঁহারা আপনা হইতেই এই সমস্ভ পর্ম-কল্যাণকর ব্রুত পালনে তৎপর হইয়া থাকেন।
 - a. What is the etymological meaning of উপ চিকীৰা?
- b. Translate the last sentence into English from the words ইছিলের অপ্ত্য-ব্ৰেছ to the end.
 - c. What is the meaning of অবশ্য-পরিশোধ্য
 - d. Derive ভেজবিনী

3. a. Translate the following passage into English:

12 -

যখন দেখি, কোন যৌবনাবন্ধ মুমুর্ব্ ব্যক্তির পতিপ্রাণা প্রিয়তমা ভার্যা, নিজগৃহ হইতে চিকিৎসকদিগকে ক্ল্মমনে শ্লানবদনে প্রস্থান করিতে দৃষ্টি করিয়া, সভয় চিত্রে সঙ্গিনীগণকে স্থীয় পতির রোগের বার্ছা জিজাসা করিতেছে, এবং পরক্ষণেই তাহাকে মৃত্যু-শযায় শয়ান করিবার নিমিত্র পরিজন-বর্গকে উদ্যত দেখিয়া, চতুর্দিক শূন্যবং অবলোকন পূর্ব্বক ধরাতলে পতিত ও লুক্তিত হইয়া, আপনার ধূলি-শযা অশ্রুজনে আদু করিতেছে, ও নিতান্ত নিঃসহায় নব বৈধব্য দশা উপস্থিত ভাবিয়া একেবারে হতাশা হইয়া, পরিস্ফুট রবে ক্রন্দন করিতেছে, তথন ইহা শারীরিক নিয়ম লজ্যনেরই প্রত্যক্ষ প্রতিকল কপে প্রতীয়মান হয়।

- b. Derive मुश्र and give its etymological meaning.
- c. What is the exact meaning of প্রপ্রাণা
- d. What is the difference between শ্যান and শ্য়ন
- 4. তাঁহার অচিন্তা, অনির্ব্বচনীয়, পরমাশ্চর্য্য, পরাৎপর স্বরূপ ৪-পর্য্যালোচনা করিলে, কাহার অন্তঃকরণ প্রনাদ ভক্তি-রসে আদু না হইয়া ক্ষান্ত থাকিতে পারে ?
 - a. Parse the word Tay
 - b. What is the meaning of mig and any:
 - 5. Translate the following passage into Bengali:

12

On the 7th November Mary Carpenter arrived a second time in Bombay. She had intended to proceed at once to Ahmedabad; but the removal of friends, the heavy damage caused by recent floods, and other circumstances, had produced a serious depression; and she therefore relinquished the plan of starting an independent school there, and determined to remain in Bombay. No steps had as yet been taken for the establishment of the Normal School in that city, except the engagement of an English certificated Training mistress. Within four days of her landing she had reviewed the position and resolved upon her course. She offered her services gratuitously to the Government as Lady Superintendent; and when this proposal was gladly accepted, she immediately began to make preparations for the reception of the ladies who were to take part with her in the work.

FIRST EXAMINATION IN ARTS.

ANCIENT HISTORY-MORNING.

Examiner-Rev. W. Hastie, B. D.

N. B .- The figures in the margin indicate full

1. Give a concise account of the Phenicians as regards their ethnology, language, religion, civilization, colonies, and importance in history.

2. Point out the sources and extent of our historical knowledge of the ancient Persians, and describe their religion, government, and social life.

3. Sketch the history of Israel under the Judges, and describe the political extent and state of the kingdom in the age of Solomon.

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4. Give an historical and descriptive account of the City of Babylou, and summarise what has been ascertained from its ruins regarding the Babylonian civilization.

5. Write brief biographies of:—1. Rameses the Great; 2.

Cyrus; 3. Hamilcar Barca; 4. Antiochus Epiphanes.

6. Narrate concisely the following events:—1. The overthrow of the Assyrian Empire; 2. The war between Alyattes and Cyaxares; 3. The invasion of Egypt by Cambyses.

7. Draw an outline map of the region between the Indus and the Mediterranean, putting in the countries, rivers, and cities of chief importance in ancient History.

8. State the facts which have been ascertained regarding the historical connexions and communications between ancient India and the West.

HISTORY-AFTERNOON.

Examiner-Rev. Jas. Robertson, M. A.

N. B .- The figures in the margin indicate full marks.

1. Give the traditional origin of the Hellenic race, and indicate the geographical position of the principal states belonging to each of its four great branches. State at some length the leading characteristics of the political history of Greece.

2. Trace the development of the political institutions of Athens to the time of Clisthenes, and contrast them with those

of Sparta as determined by Lycurgus.

3. Give an outline of the struggle between the Persians and the Greeks to the death of Cimon; and show how Athens became the first power in Greece.

4. Describe and characterise the part played in the history of Greece by Sparta under Agosilaus; and trace briefly the course of events from his death to the subversion of Greek independence by Philip of Macedon.

5. Describe the state of Rome under Tarquin the Proud, and explain fully the character and extent of the revolution that resulted in his expulsion. State what elements in the constitution of the Roman republic were derived from the times of the

kings; and trace the steps by which the plebeians established their claim to share in the government.

- 6. Describe fully the course of events by which Greece 5 became a Roman province. Give the name of the province.
- 7. Give an account of the downfall of the Roman Republic, 6 specifying its leading causes.
- 8. Indicate the extent of the Roman empire under Augustus, and describe briefly the social and political condition of Rome
- under the Cæsars.

 9. Write short accounts of the life and times of Alcibiades, Demosthenes, Fabius Maximus, Marcus Aurelius, and Constantine the Great.

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EUCLID, ARITHMETIC, AND ALGEBRA-MORNING.

Examiner-Mr. JOHN ELIOT, M. A.

N. B .- The figures in the margin indicate full marks.

- 1. In equal circles, angles, whether at the centres or circumferences, have the same ratio that the circumferences on which they stand have to one another.
 - 2. What is meant by a solid angle?
- Prove that every solid angle is contained by plane angles which together are less than four right angles.
- 3. Given the base, altitude, and radius of the circumscribing directe of a triangle. Describe it.
- 4. Inscribe in a given rectangle a rectangle which shall be similar to another given rectangle.
 - nilar to another given rectangle.

 5. Reduce to its lowest terms:—

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$$\frac{\frac{1}{1_1} + \frac{1}{2_1} + \frac{7}{2_1} - \frac{1}{8}}{\frac{1}{8} + \frac{1}{4} + \frac{1}{8} + \frac{1}{8}} \text{ of } \frac{\frac{4}{1_1} \text{ of } \frac{3}{1_0^2} - \frac{4}{3_0^2} \text{ of } \frac{2\frac{1}{8}}{1_0^2}}{\frac{3}{1_0^2} \text{ of } \frac{1}{1_0^2} \text{ of } \frac{3}{1_0^2} + \frac{2}{1_0^2} \text{ of } \frac{1}{1_0^2} \text{ of } \frac{1}{1_0^2}$$

and find the value correct to three places of decimals of-

$$\frac{\sqrt{.05 - .005}}{\sqrt{.05} - \sqrt{.005}}$$

- 6. If 7 per cent. be gained by selling goods for 695 rupees, what percentage would be lost by selling them for 615 rupees?
- 7. Prove that— $\frac{a^2\left(\frac{1}{b} \frac{1}{c}\right) + b^2\left(\frac{1}{c} \frac{1}{a}\right) + c^2\left(\frac{1}{a} \frac{1}{b}\right)}{a\left(\frac{1}{b} \frac{1}{c}\right) + b\left(\frac{1}{c} \frac{1}{a}\right) + c\left(\frac{1}{a} \frac{1}{b}\right)} = a + b + c.$
 - 8. Solve the following equations:-

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$$\frac{(1.)}{(x-ma)}\frac{(x+a)}{(x-b)}\frac{(x+mb)}{(x-b)} = \frac{(mx+a)}{(x-a)}\frac{(x+b)}{(mx-b)}.$$

(2.)
$$x + y + s = a + b + c$$

 $x^2 + y^2 + z^2 = a^2 + b^2 + c^2$
 $\frac{x}{a} + \frac{y}{b} + \frac{z}{c} = 3.$

9. Prove that the sum of the roots of the equation $x^2 + px + q = 0$ is equal to -p and their product to q.

If $a \pm \sqrt{\beta}$ be the roots, prove that $\frac{1}{a} \pm \frac{1}{\sqrt{\beta}}$ will be the roots of the equation $(p^2 - 4q)(p^2x^2 + 4px) = 16q$.

- 10. Find the number of permutations of n things, taken r 3 together. In how many of these will three given things occur?
 - 11. Find the sums of the following series:-

(1)
$$(x + y)^2 + (x^2 + y^2) + (x - y)^2 + &c.$$
 to n terms.

(2)
$$1 + \frac{3}{2} + \frac{7}{4} + \frac{15}{8} + &c. to n terms.$$

(3)
$$\frac{1}{3} + \frac{3}{9} + \frac{5}{27} + &c.$$
 to ** terms.

12. State the Binominal Theorem.

Employ it to show that $\sqrt[3]{1010} = 10.033 +$

Find the first two terms in negative powers of x of the expansion of

$$\frac{x-h}{\{(x-h)^2+k^2\}} = \frac{x+h}{\{(x+h)^2+k^2\}}.$$

where x is large compared with either h or k.

Prove that-

$$\left(\frac{1+x}{1-x}\right)^n$$
 $1+n\frac{2x}{1+x}+\frac{n\cdot n+1}{1\cdot 2}\frac{2^2x^2}{(1+x)^2}+\&c.$

FIRST EXAMINATION IN ARTS.

TRIGONOMETRY AND STATICS-AFTERNOON.

Examiner-Mr. W. GRIFFITHS, M. A.

N. B .- The figures in the margin indicate full marks.

? 1. Assuming the ratio of the circumference of the circle to the diameter to be 333: 106, find the length of an arc which subtends an angle of 66° 15' at the centre of a circle whose radius is 48 feet. What is the circular measure of 1768 66' 66" 6?

2. Prove that (i) sin (180° — A) = sin A,

(ii) $\sin (A + B) = \sin A \cos B + \cos A \sin B$, and find the values of $\sin 840^\circ$, $\cos 855^\circ$, $\tan 930^\circ$, $\sin 15^\circ$.

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3. Prove the following identities:—

(i) $\cos A - \cos B = 2 \sin \frac{A+B}{2} \sin \frac{B-A}{2}$.

(ii) $1 - 8 \cos^2 A + 8 \cos^4 A = \cos 4A$.

(iii) $\cos^2 A + \cos^2 B - 2 \sin A \sin B \cos (A + B) - \frac{3}{3} = \frac{1}{3} \cos 2 (A + B)$.

If $A = \frac{2mn}{m^2 - n^2}$, find $\tan \frac{A}{2}$.

4. Define a logarithm. Given log 2 = 30103, find log 5, 4 log $(0125)^{\frac{1}{6}}$, L sin 45° .

Prove that $\log_a x \log_b y = \log_b x \log_a y$.

5. In any triangle prove that $a^2 = b^2 + c^2 - 2bc \cos A$.

If $a = \sqrt{y^2 + z^2}$, $b = \sqrt{x^2 + z^2}$, $c = \sqrt{x^2 + y^2}$, show that $\frac{a}{\sin A} = \sqrt{\frac{(y^2 + z^2)(z^2 + x^2)(x^2 + y^2)}{x^2y^2 + y^2z^2 + x^2z^2}}.$

6. In any triangle ABC prove that $\tan \frac{A-B}{2} = \frac{a-b}{a+b} \cot \frac{C}{2}$.

If CD bisects the angle C and meets AB in D, show that

$$CD = \frac{1}{a+b} \cos \frac{C}{2}.$$

7. Prove that a particle will be at rest under the action of three forces represented in magnitude and way of action by the sides of a triangle taken in order.

ABCD is a quadrilateral, and forces acting at a point are represented in magnitude and way of action by AB, DC, BD, and AC; what is their resultant?

8. If three forces acting in one plane maintain a rigid body in equilibrium, prove that their lines of action either all meet at

a point or are all parallel.

A uniform heavy rod of length 2a is supported, with its upper end resting at a point A against a smooth vertical wall, by means of a fine string of length $\sqrt{13}a$ attached to the lower end of the

rod and to a given point in the wall vertically above A. Find the inclination of the rod to the wall, and show that the tension

of the string = $\frac{\sqrt{39}}{6}$ × weight of the rod.

9. Find the magnitude and direction of the resultant of two like parallel forces acting on a rigid body.

A uniform lever of weight W is acted on at the ends A and B by weights P and Q, of which Q is the greater, show that if C be the fulcrum and O the middle point of the lever,

OC: AB:: Q - P: 2 (P + Q + W).

10. Define centre of gravity. Given the centre of gravity of a part of a body, and also the centre of gravity of the whole

body, find the centre of gravity of the remainder.

A portion ADE of a uniform triangular lamina ABC is cut off by any straight line DE. If O, O' be the middle points of BO and DE, G the centre of gravity of the whole lamina and w, w; the weight of the whole, and of the portion cut off respectively show that the centre of gravity of the remainder BCED is (1) on the straight line through G parallel to OO', and (2) is at a distance from $G = \frac{2}{3} \cdot \frac{w'}{w - w'}$ OO'

11 Find the ratio between the power and weight for equilibrium in the system of pullies in which each pully hangs by a separate string.

If there be three pullies and their weight, beginning with the lowest, be w_1 , w_2 , w_3 respectively, show that if the weight

supported be $\frac{w_1}{3} + \frac{2w_2}{3} + \frac{4w_3}{3}$ the mechanical advantage is 2.

12. A heavy particle W is supported on a smooth inclined plane, whose inclination to the horizon is a, by two forces each equal to P, one acting along the plane and the other horizontally;

show that the pressure on the plane $= W = P \cot \frac{a}{2}$

Alternative paper for Female Candibates. BOTANY.

Examiner-Dr. GEO. KING.

Describe the structure of a grain of rice or wheat.

2. Describe stigmata, and state their uses.

3. What is meant by the albumen of the seed? What is its use?

4. Describe generally the circulation of the sap in flowering plants.

5. Write a botanical description of the plant given to you.

6. Describe in botanical terms the objects A and B.

7. What are the chief economic products derived in India from Leguminous plants?

What do you mean by the terms rhizome, carpel, calyx node, axil, panicle.

PSYCHOLOGY-Morning.

Examiner-MR. J. SIME, M. A.

N. B .- The figures in the margin indicate full marks.

[N. B.—Candidates may answer either of the following series of questions.]

Reid's Inquiry.

1. Explain briefly, but distinctly, the general aim of Reid's Inquiry, noticing the function he assigns to common sense.

2. Descartes found something certain in thought. Explain

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this, and refer to any misconceptions of Reid on the point.

3. State clearly the Idealism in Perception of Locke, Berkeley, and Hume, shewing that each view follows inevitably from the preceding. Reid charges these philosophers with an "error personæ." Explain this.

4. Distinguish between sensation and perception, and between the primary and secondary qualities of body. How are

the latter related to the former?

5. Explain and illustrate natural and artificial signs. How 5 does Reid make use of these in his doctrine of perception?

6. Analyse Reid's perception by touch. Does he succeed in establishing a doctrine of immediate perception? Give reasons.

7. How, according to Reid, is extension perceived? How, in their relation to the real qualities, do the visible appearances of figure and colour differ? Add your own remarks.

8. State Reid's theory regarding our seeing objects erect by

inverted images. How does this view differ from Berkeley's?

9. Take memory and imagination, and examine Reid's 6
account of the knowledge and belief involved in these.

Abercrombie's Intellectual Powers.

1. How does Abercrombie meet the argument that the mind is a function of the brain? On what does he base the belief of the soul's immortality?

2. Explain the process by which, according to Abercrombie, we acquire a knowledge of external things. Can there be any

knowledge without attention?

8. Distinguish between the primary and secondary qualities of body. In foggy air objects seem to be further away than they really are. Explain this.

4. What elements are involved in probability? What in credible testimony? How does Abercrombie distinguish between a marvellous event and a miracle?

5. Explain, according to Abercrombie, recollection, concep-

tion, reverie, and voluntary suggestion.

6. State clearly the nature of the dispute between nominalism

and realism. What is conceptualism?

7. Explain the nature of first truths, and enumerate the chief of them. How does Alercrombie interpret what is called necessity in moral phenomena?

8. Define reason, and explain what constitutes truth, in collecting facts, in tracing causation and in generalisation. What is inventive genius?

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9. Note the points of resemblance and of difference between the phenomena of imagination, dreaming, and insanity. The poet does not believe in the actual existence of his own creations. Wherefore?

CHEMISTRY-MORNING.

Examiner-MR. A. PEDLER, F. C. S.

N. B.—The figures in the margin indicate full marks.

1. Fifty grammes of sodium are thrown on water, what new substances will be produced, and what will be their weights? What volume will the gas occupy at normal temperature and pressure? (Na = 23.)

2. What is a barometer, and how is it made? Describe some experiments which show clearly that it is the pressure of the atmosphere which supports the column of mercury in a barometer.

3. What are the chief commercial sources of ammonium compounds? How would you prepare ammonia gas, and what are its properties?

4. How would you prepare hydrochloric acid gas, and what are its properties? How would you show clearly the volumetric

/ composition of the gas?

5. One hundred cubic centimetres of dry carbon dioxide are measured at 27° C., and 684 millimetres pressure, what will its volume be at — 13° C., and 834 millimetres pressure? What will be the weight of the gas?

6. Three volumes of a gaseous compound containing carbon and hydrogen are mixed with 12 volumes of oxygen, and an electric spark is passed. After the explosion 9 volumes of mixed gases are left, of which 3 volumes are oxygen, and 6 volumes are carbon dioxide. What is the formula of the original gas?

7. What are the properties of sulphuretted hydrogen, and for what purposes is it used in a chemical laboratory? A solution containing sodium chloride, ferrous sulphate and copper sulphate is given, how can these metals be separated by sulphuretted.

hydrogen?

8. A lighted taper is applied to each of the following mixtures of gases; (a.) Mixture of sulphuretted hydrogen and oxygen; (b.) Mixture of chlorine and oxygen; (c.) Mixture of marsh gas and air; (d.) Mixture of nitrogen and hydrogen; and (c.) Mixture of hydrogen and chlorine. State exactly what will happen in each case.

9. Define the terms atom, molecule, acid, and base.

10. Classify the non-metals according to their atomicity or quantivalence. Give examples of compounds, showing clearly the quantivalence of each non-metal.

LOGIC-AFTERNOON.

Examiner - Dr. A. F. RUDOLF HOERNLE

N. B.—The figures in the margin indicate full marks.

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1. Are logic and deductive logic identical? Of what kind of reasoning does the latter treat? Is there any other kind of reasoning, and what is it? What is the use of studying logic?

2. State Fowler's classification of terms, according to the principle of denotation and connotation. Wherein does it differ from that of J. S. Mill and the Schoolmen respectively? Which of the three is the most satisfactory? What kind of terms can be called concrete, and why?

3. Point out and prove by examples the great importance of

the syllogistic rules regarding the distribution of terms.

4. What is an "unquantified" proposition? Is it possible to know the distribution of a term in such a proposition? State fully your reasons.

5. Explain the difference between difference, property, and accident, and determine the predicables in the following sentence: "Eutler maintains, that prudence is a species of virtue."

6. Given two propositions E and I to be used as premisses of a syllogism,—enumerate and prove the moods in the four figures that will be legitimate. Mention the mnemonic names of those legitimate moods.

7. Explain the principles of probable reasoning.

8. Examine the following arguments, stating them in logical form (where necessary). assigning their mood and figure, and determining their validity or fallacy:

(a.) This native of India is likely to be a Hindu, for most

natives of India are Hindus.

(b.) I cannot believe what you tell me now, for not long ago you gave me a very different account.

(c.) No one can know the future; for no one can foresee

what may happen to-morrow.

(d.) It is foolish to tell a lie; for honesty is the best policy.

§. J. Examination. 1881.

ENGLISH POETRY-MORNING.

Examiner-	-Мв.	W.	T.	WEBB.	M.	A.

N. B.—The figures in the margin indicate full marks.

1. State briefly the argument of the First Book of Paradise	4
Regained.	
2. Interpret the meaning of the following:	4
He who reigns within himself, and rules	
Passions, desires, and fears, is more a king;	
Which every wise and virtuous man attains:	
And who attains not, ill aspires to rule	
Cities of men, or headstrong multitudes,	
Subject himself to anarchy within,	
Or lawless passions in him which he serves.	
3. (a.) In what manner does Satan in this poem justify the	4
love of glory ?	
(b.) What is the purport of the reply made by the Saviour?	4
4. State some of the peculiarities in the style, language, and	4
versification of Milton. Criticise his frequent disuse of the verb	
in his sentences, and his fondness for elliptical forms of expression.	
5. Narrate concisely the story of Virginia.	
6. State the historical allusions in the following passage:	
In those brave days our fathers stood firmly side by side	
They faced the Marcian fury; they tamed the Fabian	
pride; They drove the fiercest Quinctius an outcast forth from	
Rome; They sent the haughtiest Claudius with shivered fasces	
home.	
7. Sketch the part taken by Orlando in As You Like it.	4
8. Give in few words an outline of the plot of the Tempest.	4
A 9. Explain the following passages:	-38
(a.) I had rather have a fool to make me merry, than experi-	2
ence to make me sad.	
(b.) So holy, and so perfect, is my love,	4
And I in such a poverty of grace,	-
That I shall think it a most plenteous crop	
To glean the broken ears after the man	
That the main harvest reaps: loose now and then	
A scatter'd smile, and that I'll live upon.	
(c.) Sir, I am a true labourer; I parn that I eat, get that I	4
'ear; owe no man hate, envy no man's happiness; glad of other	7
ien's good, content with my harm: and the greatest of my	
- Sand company attent mit men and Brondsh of ITA	

ride is, to see my ewes graze, and my lambs suck.

- (d.) Thou art not for the fashion of these times,
 Where none will sweat but for promotion;
 And having that, do choke their service up
 Even with the having: it is not so with thee.
- (e.)

 We are such stuff
 As dreams are made of, and our little life
 Is rounded with a sleep.

ENGLISH PROSE-EVENING.

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Examiner-Mr. K. Deighton, M. A.

N. B.—The figures in the margin indicate full marks.

- 1. Explain with illustrations what Bacon means by Fantasti-
- cal Learning, Contentious Learning, Delicate Learning.

 2. What does Bacon say as to too great reveronce for the intellect, and as to the mixture of knowledge with men's inclinations?
- 3. Show wherein consist the positive and the relative merits of Bunyan's Pilgrim's Progress.
- 4. Compare the conditions of travelling in England in the
- 17th century with those of travelling in the present day.

 5. Give a brief abstract of Macaulay's argument that it is the duty of the State to educate the people.
 - 6. Put the following passages into modern English:
- (a.) "This propriety inherent and individual attribute in your Majesty deserveth to be expressed not only in the fame and admiration of the present time, nor in the history or tradition of the ages succeeding, but also in some solid work, fixed memorial, and immortal monument, bearing a character or signature of the power of a king and the difference and perfection of such a king."
- (b.) "And for meanness of employment, that which is most traduced to contempt is that the government of youth is commonly allotted to them; which age, because it is the age of least authority, it is transferred to the disesteeming of those employments wherein youth is conversant, and which are conversant about youth."
- (c.) "Take a view of the ceremonial law of Moyses: you shall find besides the prefiguration of Christ, the badge or difference of the people of God, the exercise and impression of obedience, and other divine uses and fruits thereof, that some of the most learned Rabbins travailed profitably and profoundly to observe some of them a natural, some of them a moral sense, or reduction of many of the ceremonies and ordinances."
 - 7.4 Explain the following passage:
- (a.) "His genius may be compared to that pinion which, though it is too weak to lift the ostrich into the air; enables her, while she remains on the earth, to outrun hound, horse, and dromedary."
- (b.) "He liked revolution and regioide only when they were a hundred years old."

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(c.) "Nor will he, for lack of human credentials, spare to deliver the glorious message with which he is charged by the

true Head of the Church."

(d.) "No essays in the Spectator were more censured and derided than those in which he raised his voice against the contempt with which our fine old ballads were regarded, and showed the scoffers that the same gold which, burnished and polished, gives lustre to the Æneid and the Odes of Horace, is mingled with the rude dross of Chevy Chace."

(e.) "A clipped crown, on English ground, went as far in

the payment of a tax or a debt as a milled crown."

8 Explain the allusions in the following passages:

(a.) "The man whose genius and valour had saved the Portuguese monarchy on the field of Montes Claros, the man who had earned a still higher glory by resigning the truncheon of a Marshal of France for the sake of the true religion."

(b.) "His first exploit was the judicial murder of Algernon

Sidney."

(c.) "Yet he was himself under the tyranny of scruples as

unreasonable as those of Hudibras or Ralpho."

(d.) "Potsdam was, in truth, what it was called by one of its 1

most illustrious inmates, the palace of Alcina."

(e.) "All the fantastic pomp of heraldry was there, Clarencieux and Norroy, Portcullis and Rouge Dragon, the trumpets, the banners, the grotesque coats embroidered with lions and lilies."

HYDROSTATICS—Morning.

Examiner-Mr. W. GRIFFITHS, M. A.

N. B.—The figures in the margin indicate full marks.

Define a fluid, and state the fundamental property of it.
 and B are any two points in a fluid at rest, show that any

change of pressure at A produces an equal change at B.

If the difference between the pressures on the ends of a solid cylinder completely immersed in a fluid is to the resultant pressure on the curved surface as $\sqrt{3}$: 1, shew that the axis of the cylinder is inclined at an angle of 30° to the vertical.

2. Explain the meaning of each symbol in the equation W = V8. Find the volume, in cubic inches, of a piece of iron weighing 18 lbs. (S. G. of iron = 7.8, and a cubic foot of water weighs 1,000 oz.) If a cubic foot of the standard substance weighs 4 lbs., what must be the unit of length in order that the above equation may give the weight in ounces?

3. Prove that the pressure of a liquid at rest is the same at all points of the same horizontal plane within it, and that the common surface of two liquids that do not mix is a horizontal

plane.

4. Explain what is meant by whole pressure, and state the rule for finding it.

A vertical cylinder contains equal volumes of two liquids, d is the density of the upper liquid, and w is the whole pressure on the curved surface of the cylinder occupied by it, d' and w' are the corresponding density and whole pressure on the curved surface occupied by the lower liquid. Prove that $\frac{w'}{d} = \frac{d'}{2}$

surface occupied by the lower liquid. Prove that $\frac{w'}{w} - \frac{d'}{d} = 2$.

5. State and prove the conditions of equilibrium of a body floating freely in a liquid at rest.

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A triangular lamina ABC floats in a liquid with its plane vertical; if the surface of the liquid meets AB, AC in D and E, show that the line joining the middle points of BC and DE must be vertical.

6. Describe an experiment to prove Boyle's law.

A barometer tube 34 inches long opens into a large basin of mercury so that any small rise or fall of the mercury in the tube may be considered not to affect the level of the mercury in the basin. The reading of the barometer thus constructed is 31 inches, but it is found that the 19th inch of the tube is occupied by air, if this air escape to the top, where there is a vacuum, show that the reading of the barometer will fall to 28 inches.

7. State how the volume of a gas under a given pressure changes as the temperature increases, and assuming Boyle's law deduce the relation $p = h\rho (1 + at.)$

If p, v, t; p', v' t' be corresponding values of the pressure, volume, and temperature of the same gas, show that

pv : p'v' :: 1 + at : 1 + at'.

8. A diving bell can just float in water with its mouth upwards: show that if placed in water with its mouth downwards, in such a way as to confine within it all the air which it originally contained, it will sink unless supported by a chain.

If the weight of the bell be 16 maunds, and the depth of the surface of the water within the bell below the outer surface be equal to the height of the water barometer, show that the tension of the chain is 7 maunds if the specific gravity of the material of the bell be 8.

9. Describe the construction and action of Smeaton's Air Pump, and show that the density of the air in the receiver diminishes in geometric progression as the number of strokes increases.

. 10. Explain the construction and use of the common hydrometer.

DYNAMICS AND ASTRONOMY-AFTERNOON.

Examiner-Mr. JOHN ELIOT, M. A.

- N. B.—The figures in the margin indicate full marks.
- 1. State Newton's First Law of Motion.

Examine the cases of the earth's motion in space round the sun, and its rotation about its polar axis, stating clearly what inferences can be made by the use of Newton's First Law of Motion.

2. State Newton's Second Law of Motion. Thence deduce the fundamental dynamical relation P = kmf, stating clearly your units of measurement and the value of k.

If the unit of length be a yard, find the unit of time in order that the weight of a body may be numerically equal to its mass.

3. State Newton's Third Law of Motion. Explain fully, and illustrate the terms action and reaction.

A shot weighing 800 lbs. is fired with a velocity of 1,8"0 fest per second from a gun weighing 40 tons. Prove that the velocity with which the gun recoils is approximately 16 feet per second. If the recoil of the gun be resisted by a steady pressure equal to the weight of 10 tons, through what space will it move?

4. State the kinetical propositions called "the parallelogram

of velocities" and "the parallelogram of acceleration."

Two windows on opposite sides of a railway carriage (8 feet broad) are open. The windows are 4 feet in breadth, and the centre of one window is 8 feet nearer the end of the carriage than the other. If the carriage be moving with a velocity of 30 miles per hour, shew that a stone thrown in at the suitable window with any velocity between 293 feet and 88 feet per second will pass through the window on the opposite side.

5. A body starts with initial velocity v, and is subject to uniform acceleration f; prove the following formulæ for the cir-

cumstances of motion at the time t.

$$V = v + ft$$
:
 $V^2 = v^2 + 2fs$.
 $s = vt + \frac{1}{2}ft^2$.

A particle has been falling for 30 seconds. Find what force will stop it in 15", and also what force will stop it in 20 feet?

6. Prove that the path of a projectile in vacuo is a parabola. Find the greatest distance which a rifle bullet fired with an initial velocity of 1,200 feet per second can be projected up a hill the sides of which are inclined at an angle of 30° to the horizon.

7. Describe the Transit Instrument and the method of

taking an observation of the transit of a star.

8. State clearly and in proper order your reasons for believing that the earth is rotating uniformly about an axis. Is the direction of this axis fixed with respect to the earth and to space?

9. State clearly and fully one method of determining the latitude and longitude of a place, specifying what instruments would be required for the observations.

10. Explain fully how the position of a star is affected—1stly, by refraction; 2ndly, by aberration; and 3rdly, by parallax.

11. In what direction does the shadow of the earth advance over the moon's face during a lunarycolipse, and in what direction does the moon's shadow move over the earth's surface during a solar eclipse? Give reasons.

LATIN POETRY MORNING.

Examiner-MR. W. H. PAULSON, M. A.

N. B.—The figures in the margin indicate full marke.

1.	Translate into English:—
	Nunc age, naturas apibus quas Jupiter ipse
	Addidit, expediam, pro qua mercede canoros
	Curetum sonitus, crepitantiaque æra secutæ
	Dictæo cœli regem pavere sub antro.
	Solæ communes natos, communia tecta
	Urbis habent, magnisque agitant sub legibus ævum
	Et patriam solæ et certos novere penates;
	The production of the control of the

Venturæque hiemis memores æstate laborem Experiuntur, et in medium quæsita reponunt.

Give the principal parts of all the verbs in the above extract.

2. Translate into English:—

His quidam signis, atque hæc exempla secuti Esse apibus partem divinæ mentis et haustus Ætherios dixere: deum namque ire per omnes Terrasque tractusque maris, cœlumque profundum; Hinc pecudes, armenta, viros, genus omne ferarum, Quemque sibi tenues nascentem arcessere vitas; Scilicet huc reddi deinde ac resoluta referri Omnia; nec morti esse locum, sed viva volare Sideris in numerum, atque alto succedere coolo.

Scan the last line.

Translate into English:—

Jamque pedem referens casus evaserat omnes,
Redditaque Eurydice superas veniebat ad auras,
Pone sequens; namque hanc dederat Proserpina legem;
Quum subita incautum dementia cepit amantem,
Ignoscenda quidem, scirent si ignoscere Manes;
Restitit, Eurydicenque suam jam luce sub ipsa
Immemor heu! victusque animi respexit. Ibi omnis
Effusus labor, atque imitis rupta tyranni
Fædera, terque fragor stagnis auditus Avernis.
Illa, "Quis et me," inquit, "miseram, et te perdidit
Orpheu?

" Quis tantus furor? en, iterum crudelia retro
" Fata vocant, conditque natantia lumina somnus.

"Jamque vale; feror ingenti circumdata nocte "Invalidasque tibi tendens, heu! non tua, palmas."

4. Change the last five lines of the above extract into Oratio obliqua. Also change the following into Oratio recta—

Quid faceret? quo se, rapta bis conjuge, ferret?

5. Give a brief account of Horace and his writings.

What is meant by Lyric poetry?

6. Translate into English :-

Quanto quisque sibi plura negaverit À Dis plura feret: nil cupientium Nudus castra peto, et transfuga divitum Partes linquere gestio

Contemptæ dominus splendidior rei,	
Quam si, quidquid arat impiger Appulus	
Occulture meis dicerer horreis	
Magnas inter opes inops.	
What is the metre of the above?	1
7. Give a scheme of the Alcaic metre. Construct tw	0 4
Alcaic stanzas from any of the words occurring in the Hexamete	r
extracts given above	
8. Translate into English:—	
Gens, que cremato fortis ab Ilio	
Jactata Tuscis æquoribus sacra,	
Natosque, maturosque patres	
Pertulit Ausonias ad urbes.	
Duris ut ilex tonsa bipennibus	
Nigræ feraci frondis in Algido,	
Per damna per cædes ab ipso	
Ducit opes animumque ferro.	
9. Translate, and explain the allusions in the following:-	3
(a.) Quid debeas, O Roma, Neronibus	
Testis Metaurum flumen, et Hasdrubal	
Devictus, et pulcher fugatis	
Ille dies Latio tenebris.	
(b.) Spartacum si qua potuit vagantem	2
Fallere testa.	
(c.)Tua, Cosar, estas	5
Fruges et agris rettulit uberes,	
Et signa nostro restituit Jovi	
Derepta Parthorum superbis	
Postibus, et vacuum duellis	
Janum Quirini clausit,	
Explain the last allusion in Latin.	
10. (live examples (a) of the different meanings of ut; (b) of	f 4

LATIN PROSE-AFTERNOON.

Examiner-REV. J. EDWARDS, M. A.

N. B .- The figures in the margin indicate full marks.

(a.) Give some account of Tacitus and his works.
 (b) Characterise his style.
 Translate:—

the uses of the gerund and gerundive.

Noctem minacem et in scelus erupturam fors lenivit; nam luna claro repente cælo visa languescere. Id miles, rationis ignarus, omen præsentium adcepit, ac suis laboribus defectionem sideris adsimilans, "prospereque cessura quæ pergerent, si fulgor et claritudo deæ redderetur." Igitur æris sono, tubarum cornuumque concentu, stropere: prout splendidior obscariorve, lætari aut mærere: et postquam ortæ nubes obfecere visui, creditumque conditam tenebris, ut sunt mobiles ad superstitionem perculsæ semel mentes, "sibi æternum laborem portendi, sua facinora aversari deos," lamentantur. Utendum inclinatione es

Casar, et qua casus obtulerat, in sapientiam vertenda ratus. circumiri tentoria jubet. Adcitur centurio Clemens, et si alii bonis artibus grati in vulgus: ii vigiliis, stationibus, custodiis portarum se inserunt, spem obferunt, metum intendunt. "Quousque filium Imperatoris obsidebimus? quis certaminum finis? Percennione et Vibuleno sacramentum dicturi sumus? Percennius et Vibulenus stipendia militibus, agros emeritis largientur? denique pro Neronibus et Drusis imperium populi Romani capessent? quin potius, ut novissimi in culpam, ita primi ad pœniten tiam sumus! Tarda sunt qua in commune expostulantur; privatam gratiam statim mereare, statim recipias' Commotis por hac mentibus, et inter se suspectis, tironem a veterano, legionem a legione dissociant. Tum redire paulatim amor obsequii: omittunt portas: signa, unum in locum principio seditionis congregata, suas in sedes referunt.

.(a.) Give the date of the occurrence here related.

(b.) Why is redderetur singular? Is there any similar construction in English?

(c.) Account for the mood of pergerent, redderetur, and obtulerat. Parse mereare and recipias.

(d.) Remark on the use of quis in quis certaminum finis.

(e) Explain the construction et si alii bonis artibus grati in vulgus.

(f.) What was the fate of Percennius and Vibulenus?

3. Translate:-

Eodem anno continuis imbribus auctus Tiberis plana Urbis stagnaverat; relabentem sequuta est ædificiorum et hominum strages. Igitur oensuit Asinius Gallus, "ut libri Sibyllini adirentur," renuit Tiberius, perinde divina humanaque obtegens. Sed remedium coercendi fluminis Ateio Capitoni et L. Arruntio mandatum. Achaiam ac Macedoniam, onera deprecantes, levari in præsens proconsulari imperio, tradique Cæsari placuit. Edendis gladiatoribus quos Germanici fratris ac suo nomine obtulerat. Drusus præsedit, quamquam vili sanguine nimis gaudens: quod in vulgus formidolosum, et pater arguisse dicebatur. Cur abstinuerit spectaculo ipse, varie trahebant: alii tædio cætus, quidam tristitia ingenii, et metu comparationis, quia Augustus comiter interfuisset. Non crediderim ad ostentandam sævitiam, movendusque populi obfensiones, concessam filio materiem: quamquam id quoque dictum est.

(a.) Comment on the parts in italics.

4. Translate:-

Cæsar paulisper ad spem erectus, dein fesso corpore adsistentes amicos in hunc modum adloquitur: "Si fato concederem, justus mihi dolor etiam adversus deos esset, quod me parentibus, liberis, patriæ intra juventam præmaturo exitu raperent; nunc scelere Pisonis et Plancinæ interceptus, ultimas preces pectoribus vestris relinquo; referatis patri ac fratri quibus insidiis circumventus, miserrimam vitam pessima morte finierim. Si quos spes neæ, si quos propinquus sanguis, etiam quos invidia erga viventem movebat, inlacrymabunt, quondam florentem, et tot bellorum superstitem muliebri fraude cecidisse. Erit vobis

lo

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locus querendi apud senatum, invocandi leges. Non hoc præcipum amicorum munus est, prosequi defunctum ignavo questu; sed quæ voluerit meminisse, quæ mandaverit exsequi. Flebunt Germanicum etiam ignoti: vindicabitis vos, si me potius quam fortunam meam fovebatis. Ostendite populo Romano divi Augusti neptem, eandemque conjugem meam: numerate sex liberos. Misericordia cum adcusantibus erit; fingentious mandata aut non credent homines aut ignoscent" Juravere amici, dextram morientis contingentes, spiritum ante quam ultionem amissuros.

(a.) Report the speech in the indirect form of narration.

5. Give a brief sketch of the career and character of Germanicus and Arminius.

6. Translate into Latin prose:-

But at Rome, the issue of the sedition in Illyricum being not yet known, and tidings of the uproar in the German legions having arrived, the city, in a state of alarm, made it a matter of charge against Tiberius. That while with feigned delay he mocked the senate and people, who were feeble and unarmed. the soldiers were in open rebellion; nor could they be kept in subjection by the immature authority of two young men ought to have gone himself, and awed them with the majesty of imperial power; as doubtless they would have returned to duty upon the sight of a prince of consummate experience, and also the supreme arbiter of the richest rewards and the most rigorous punishment. Could Augustus, in the decline of life, take so many journeys into Germany? and should Tiberius, in the vigour of his age, sit in the senate, wresting the expressions of senators? He had consulted sufficiently for the servitude of the city: measures should be taken to calm the restless spirits of the soldiers, that they might adapt themselves to the burthen of repose.

SANSKRIT-Morning.

Examiner-REV. K. M. BANERJEA, D. L.

(N. B .- The figures in the following indicate full marks.)

1. (a.) Translate the following lines into English:

तसं ग्रमं प्रक्षिपत्य नन्दी
ग्रम्थया ग्रेन्स्ताम्पेताम्।
प्रवेग्रयामास च भ ुरेनां
भूष्येपमानाम्मितप्रवेग्राम्॥
तस्याः सन्नीभ्यां प्रक्षिपातपूर्वं
सन्दस्तन्तः ग्रिम्पात्ययस्य।
यकीर्थतं त्यमकपादम्वे
पृष्णीवयः प्रक्षवभक्षभितः॥

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जमापि नीलालकमध्यमिति विसंसयनी नवकणिकारम्। चकार कर्णभुतपक्षवेन सूर्था प्रणामं द्यमध्यजाय॥ चनन्यभाजं पतिमा प्रश्लीति सा तव्यमेवाभिष्ठिता भवेन। न श्लीभरवाष्ट्रतयः कदाषित् पृष्णिन लोके विपरीतमर्थम्॥

कामसुवाणायसरं प्रतीच्य पतज्ञयदक्षिमुखं विविद्युः। जमासमचं स्टबदस्यः स्टासमच्या मुख्डरासमस्रं॥

- (b.) Give the root of অনীখন, its third person plural, active, present and perfect (ল্বত and ল্বিত).
- (b.) What is the root of प्रशासित ? Give its third singular Aorist (स्ट). Can that verb be conjugated according to any other conjugational class? Would that affect its Aorist?
 - (d.) Parse तथा and विविद्य:
- (e.) Explain the samása in अचिपसाचान मितप्रवेशास्. To what does this compound word refer?

तिह्यामी विभी खहुं सेनान्यं तस्य मान्त्रे। कर्मनम्बद्धं धर्मं भवस्येव मुमुख्यः॥ इतः स दैत्यः प्राप्तश्रीनैत एवार्षति खयम्। विषष्टचोऽपि संवर्धे खयं क्षेत्रमसाम्यतम्॥

- 2. (a.) Expound fully the simile contained in the first two lines of the above extract.
 - (b.) What is meant by **文**初:?
- (c.) Translate the last line into English and show the relevancy of that maxim here.

विधित्रयक्तां परिस्टा सिकायां परित्रमं नाम विनीय च चयम्। जमां स प्रधान् ऋजुनैव चचुवा प्रचानमे वक्तमनुज्ञिनतनासः॥

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चिप क्रियार्थं सुन्तं समित्कृतं जन्नान्यपि स्नानिधिजनाणि ते। चिप सम्ह्या तपि प्रवर्त्तेषे ग्ररीरमादां सन् धर्मसाधनम्॥

- 3. (a.) What is the object of the enquiry about समित्व श
- (b.) Give the meaning of the following words in the above extract, viz., विधिप्रयुक्तां, विभीय, सज्जना. चन्नांकभतज्ञसः, स्वानविधिचनाचि, expounding the samása in the last two compounds.
 - (c.) What part of speech is sai?
- (d.) Has the word with the same meaning throughout the above lines? If not, show the difference.
- (e.) Translate into English the last two lines in the above extract.
 - 4. (a.) Translate into English the following lines:

वस्यावनं जनपद्मयक्षायया गाहमानः चेनं चनप्रधनपिग्रनं कौरवं तङ्गजेयाः। राजन्यानां भितग्ररमते येन गाष्डीवधन्या धारापातेस्वमिन कमलान्यश्यिषसमुखानि॥ हिला हालामिममतरमां रेवतीकीचनाङ्गां बन्धप्रीत्या समरिवमुखो लाङ्गली याः सिषेते। कला तासामिमममपां सीम्य सारखतीनाम् धनःग्राहस्वमपि भिवता वर्षमानेण कृष्यः॥ तसाङ्गलेरनुकनखलं ग्रेलराजावतीर्षां जक्रोः कन्यां सगरतनयखगंसीपानपंक्तम्। गौरीवक्राधुकुटिरचनां या विष्रस्थेव फेनैः ग्रभोः केम्प्रचल्मकरीदिन्दलग्रोभिष्ता॥

- (b.) What part of India was called Brahmavarta? Is there in the text itself any clue to its situation?
- (c.) What is meant by engle? Why was he so called? What act of his is here alluded to?
- (d.) Where is an any ? What is the object of the verb not? What connection has that object with an any?

(e.) Who was মান্তীৰখনা ? With whom is he compared here? Write the same word in the instrumental singular. Expound the whole simile in reference to this character,

5. Translate the following sentences into idiomatic Sanskrit: Rama, being about to go to the forests, bowed down before his mothers, asked their blessings, and then left the kingdom with

Sita and Lakshmana.

An ancestor of Raghu had fought against the Asuras as Indra's ally, sitting on the "Kakud," or hump of an ox. He was, therefore, surnamed "Kakutstha," and his descendants were called Kakutsthas.

Away with bragging! Tell me candidly can you fight on

horseback and lead a squadron of cavalry?

A Rishi must consider asceticism as his treasure, but to a hero, honour is wealth.

SANSKRIT-AFTERNOON.

Examiner—BABU NILMANI MUKERJEA, M, A. N. B.—The figures in the margin indicate full marks.

मन्दाकिन्याः सिल्लिशिश्रिरैः सेथमाना मर्द्धि-मेन्दाराचामन्तटरहां कायया वारिवाब्णाः। षम्बर्यैः कनकसिकतासुरिनिचेपगुढैः संबोडने सणिभिरमरप्रार्थिता यन कन्याः॥ षालोके वे निपतित परा सा विख्याकुला वा मत्याद्यां विरहतम् वा भावगमां लिखनी। प्रक्नी वा सध्रवचनां सारिकां पञ्चरम्यां कचिक ैं सर्पि रसिके लं दि तस्य प्रियेति॥ जताके वा मिलनवसने सीम्य निचित्र वीचा मद्गीबाद्धं िरचितपदं गेयमुद्गातुकामा । तन्त्रीमाई। नयनसिंहालीः सारियला कथिक भूगोभूयः खयमपि कतां मूर्कनां विसरनी॥ तासायुयानाम च वचनादातानकोपक ु ब्रुयादेवं तव संचचरा रामगिर्यात्रमस्यः। चेंचापद्मः कुशसम्बते एच ति लां वियुक्तः पृष्णाभाष्यं सुसमिवपदां प्राणिनामेतदेव॥ नन्वात्मानं बद्ध विगणयद्वात्मनेवावसम्बे तत्क्वाणि लमपि नितरां मागमः कातरत्वम्

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कस्यात्यमं सुखनुपनतं दुःखनेकामतो वा नीचैर्गकत्यपरि च दशा चन्ननेसिकनेव॥

(a.) Turn the above into plain prose using compound words

as sparingly as you can.

- (b.) What is meant by sign in the second line; do you know of any other preposition used in a similar sense? State and illustrate two other significations of sign.
- (c.) Why does the root क्रीड़ take शासनेपट् in the fourth line? Justify or impugn the expression "संक्रीड़ ति सकं."
- (d.) Account for the use of the present tense in निपतित पुरा in the fifth line, and the genitive case in अनुः स्परिस in the eighth.

(e.) Explain fully the samása in उद्तानुकासा, and point out

the force of preposition 37 in the same.

- (f.) Point out the propriety of आयुवान, and justify or correct the expression आवानशोपन in the thirteenth line.
- (g.) Explain the full signification of कञ्चाणि; is there any Sandhi in सागसः ? If not, why?

एतसानां कुश्विनमभिज्ञानदानादिदित्वा मा कौ जीनाचिकतनयने मय्यविश्वासिनी भूः। स्रेशानाङः किमपि विरहे ध्वसिनसे लभोगा-दिष्टे वसुन्युपचितरसाः प्रेमराशीभवित्व ॥ कचित्वीस्य व्यवसितमिदं बन्धुद्यसं लया मे प्रत्यादेशाञ्च खस्तु भवतो धीरतां कस्पयामि। निःशब्दोऽपि प्रदिश्वसि ससं याचित्वसानोध्यः प्रत्युक्तं हि प्रस्थिषु सतानीश्वितार्थित्वस्यैव ॥

(a) Translate the above into English:

- (b.) Scan the latter stanza marking the length of the syllables?
- (c.) Account for the long হু in সমহামীনৰান, and for the use of the third person plural and the termination of the perfect (ভিত্ত) in আন্ত: in the third line, and also the neuter gender in সম্ভা in the eighth line.
- 3. Illustrate the remark " उपमा कान्दिस्स्य" by apt quota- 3 tions from the works of the poet.

बाचार इत्यविद्वेन मया ग्रहीता 4. या वेजयस्टिरवरीधाटचेषु राजाः। काले अते बक्रिय सम सैव जाता प्रस्थानविकावगवेरवस्त्रम्बनार्था ॥ नियसयसि विसार्गप्रस्थितानाभद्षः प्रश्नयसि विवादं कल्पसे रचणाय। दतन्य विभवेष ज्ञातयः सन्त नाम स्वयि तु परिसमान्नं बन्धक्रत्यं प्रजानाम् ॥ कार्था सैकतलीन रंसिंग्यना खोते वहा मालिनी पादास्तामभिता निषस्पर्हरेणा गौरीग्रीः पावनाः। शाखास्त्रितवकास्य च तरानिमातुनिकाययः प्रक्ते ख्रम्मस्य वामनयनं कष्डयसानां स्मीम् ॥ मोशामाया स्तम पूर्वम्पेचितस्ते या तडिक्ट्रघर परिवाधमानः। तं तावदाकुटिज्यकाविलग्रमय वाष्यं प्रस्चय विगतान् श्यो भवेयम् ॥

(a.) Explain the above after the manner of Mallinatha.

(b.) Parse आचार in the first line, काले in the third, रचणात्र in the sixth, and ai in the tenth.

(c.) Analyse and explain the component parts of axia mentioning two other words having the same termination.

(d.) Can you explain why the vowel before स in नियसधिस is

not lengthened?

(e.) Account for the short w in Hand

Give the third person singular and plural Aorist () of जान, second person singular imperative (खीड) of स्स, first person singular Aorist of TH, second person singular perfect () of सह, third person singular benedictive () of w, and third person singlar and plural present () of ear

Translate the following into Sanskrit:

With eyes dim with tears, and a heart that seemed to burn like a coal, he again went to the window. There was a hull in the storm, the snow had ceased to fall, and the moon and stars were beginning to shine out from the breaking clouds. The old man became more soothed as he gazed on the calm, blue sky; yet he could not banish his heavy sorrow. "I fear," he said, "my last days are come; and the work which should have been begun threescore years ago, can never, never, be done."

7. Translate the following into your own vernacular, dispeasing with the use of the author's expressions as much as you can:

विदूषकः। खगतम्। चोदु से चवसरं न दाइस्रां। प्रकाशस्। भो वस्ता हे तावसक्षमा स्वानस्त्रीका दीसर्।

> राजा। सखे न परिचार्ये वसुनि पौरवाणां मनः प्रवर्भते। सर्युवतिसमावं किस मुनेरपत्यं त दुविभताधिगतम्। सर्वस्योपरि मिथिसं स्वतमिव नवमस्निकाकुसमम्॥

विदूषकः। विषया। जा कस् वि पिण्डबच्चरेषि ज्येद्दस् तिनाचीर चित्ताची होट् तह द्विचारचण्परिशहणी भचटे। इथ् अस्थाणा।

> राजा। न तावरेनां पश्चिष येनैवसवादीः। विदूषकः। तं कबुरमणिकां जंभसदो वि विन्हसं उप्पादेर। राजा। वयस्य कि बद्धना सिने निवेश्य परिकल्पितसस्त्रयोगा

क्पांचयेन सनसा विधिना छता नु। क्षीरब्रष्टिरपरा प्रतिभाति सा से धातुर्विभवसनचिन्य वपुष तस्याः॥

विदूषकः। जर् एवं पश्चरेंगे दाणि रुववदीणं।
Write the last sloka in the above extract in Roman characters.

ARABIC POETRY-AFTERNOON.

Examiner—Major H. S. Jarrett. The figures in the margin indicate full marks.

1. Translate into English-

قال دريد بن الصبة

نصحت لعارض و اصحاب عارض و ورهط بني السوداء والقوم شهدي فقلت لهم ظنوا بالفي صد جج و سرا تهم في الفارسي المسرد فلما عصوني كنت منهم وقداري و غوايته م و اننسي غير مهتد اصوتهم اصري بمنعرج اللرئ و فلم يستبينوا الرشد الاضحى الغد و هل انا الاص غزية ان غوت و غويت و ان ترشد عزية ارشد تفادوا فقالوا اردت الخيل فارسا و فقلت اعبد الله ذلكم الردى فجلت اليه و الرصاح تنوشة و كوقع الصياعي في النسيج المحد

و كنت كذات البوريعت فاقبلت و الى جلد من مسك سقب مقدد فطاعنث عندالخيل حتى تنفست و حتى علاني حالك اللون اسودي قتال امرى آسى اخالا بنفسه و ويعلسم ان المرء غير مخلد فكان يك عبد الله خلي امكانه و فما كان وقافا و لا طائش اليد كميش الازار خارج نصف ساقه و بعيد من الافسات طلاع انجد كميش الازار خارج نصف ساقه و بعيد من الافسات طلاع انجد كميش الازار خارج نصف ساقه و بعيد من الافسات طلاع انجد عليه السودء Explain the term و 2 mean.

(b) Parse die

- 3. Why is غزية pointed with a fath. Is there any rule for it? 2 Give the imperative 2nd person singular of غوى
- 4. In what case is قتال and show the reasons for your 1 answer.
- 5. Is إمبودي (line 9) grammatically correct? Show on what 4 grounds the final ي is defensible. Some readings have امبود Can this be justified?
- 6. Illustrate کمیش الازار by adducing analogous examples of 3 such a form of expression.
- 7. Derive ربعت (line 8). Give the 3rd pers. sing. preterite 2 and aorist of this verb in the active and passive voices with their meanings.

8

8. Translate into English.—
و زلت ولسم ترى يوما كريها « يسر الروح فيسة بالزوال
رواق العسز فوقك مسبطسر « و مُلك على ابنك في كمال و
سقى مثواك غاد في الغرادى • نظير نوال كفك في النوال
لساحية على الاجداث حفش • كايدي الخيل ابصرت المخالي
أسائل عنك بعدك كل مجد « وما عهدي بمجد عنك خالي
يمر بقبسوك العافي فيبكي • و يشغله البكاء عن السوال
و ما اهداك للجدوى عليه « لو انك تقدرين على فعال
بعيشك هل سلوت فان قلبي • و ان جانبت ارضك غير سالي
نزلت على الكراهة في مكان • بعدت عن النعامى و الشمال
تحجب عنك رائعة الخزامي « و تبنع منك انداء الطلال

2 1

9

بدار كل ساكنها غسريب و ظويل الهجر منبت الحبال حصان مثل ماء المزن فيه و كقسوم السر صادقة المقال يعللها نطاسي المعالي و او حدها نطاسي المعالي (عروض) what is the metre (بحر) and what the class (عروض)

of this and the preceding extract?

10. Derive منبث (line 2) and منبث (line 11). What is the

force of U in كي أساحية

11. Parse و ما اهداك اللجدوئ علية Give the singulars of any plurals that may occur in the rhyme endings of the above extract.

12. In line 12 you have کتوم السر صادقة المقال why should not كتوم السر عادة assume the same feminine termination as

13. Explain the allusion in line 13.

14. Translate into Arabic—

When al Mahdi grew up, his father appointed him governor of Tabaristan and its dependencies, and he was taught polite literature and associated with the learned and distinguished himself. Subsequently his father named him to the succession and when his father died, he was acknowledged Caliph. The news reached him at Baghdad and he preached before the people and said, "verily the prince of the Faithful is a servant—he hath been commanded and hath answered to the summons, and he hath been commanded and hath obeyed." Then his eyes filled with tears and he said, "verily the apostle of God wept at separating from his friends, and indeed, I have suffered a great separation and have been invested with a weighty charge, but the prince of the Faithful reckons upon a reward from God and I implore His assistance upon the Caliphate of the Muslims.

ARABIC PROSE-Morning,

Examiner—Major H. S. Jarrett.

The numbers in the margin indicate full marks.

1. Translate into English as closely as the idiom will admit. 10 فاتبل السلطن على استيناف العدة و العقاد ـ و استكمال الميرة و الازواد و استدعاء اعيان الغزاة من اطراف البلاد ـ حتى اذا تحت العدة و العديد . و باهي العقد باخواته الفريد ـ و تضام الداس كقزع الخريف من كل وجة منشورا ـ و عن كل اوب محشوراً و محشوراً

و اقبل الربع بطيب المقيل - و اعتدال برد الغداة و الاصيل - استخار الله تعالى في الرحيل - و سار كالبحر الاخضر تضربه الاعاصير - و الامر الحتم تجنبه المقادير - فغدت و حوش الارض مأسورة - و الامر الحتم تجنبه المقادير - فغدت و حوش الارض مأسورة - و طيور الجو مقهورة - و لو احست الارض لرنت من ثقل الحديد - و المشي الوئيد - وحث الابطال فرق القب القناديد - و ساق امامة ادلاء يهتدون اعماق تلك البلاد ولا الشمس عليها طالعة - ولا النجوم بينها مستقيمة و راجعة - و حث الركائب شهرين بين انهار عميقة الاغوار بعيدة مابين الاقطار - و بواد تضل في آرجائها اسراب اليعا فير - و تحار في دهنائها افواج العصافير - حتى اذا قارب المقصد عبى الخيول كتائب - و ميزها عصائب - و رتبها كواكب و قسمها مناسر ومقانب - و نصب اخاة الافراد و ارسلان الجاذب في الميسرة في مناسر ومقانب - و حماة الافراد و ارسلان الجاذب في الميسرة في البهم الذكور - و البزل القحول - و جعل ابا عبد الله محمد بن ابراهيم الطائي على المقدمة في مساعيو العرب احالس الظهور - وابناء الصوارم الذكور .

- (c.) One variant for مناسر (line 14) is مياسر. Derive the 1 latter and give its singular.
- 3. What number does a plural of paucity express? What 3 are the measures (in نعل) of this form of plural.

Give the plurals of paucity of رجل (a foot); کساء (dress) عمل (a slave); حمل (a load).

4. Derive امتینائی (line 1) and تضام (line 3). Mention to 5 what conjugations (Bab.) they belong and give with vowel-points the 3rd person preterite (mazi) and acrist (muzara) of both verbs

2

12

in the passive (ميغة الجمول) voice of the tenses in which they stand. Can the latter belong to more than one conjugation?

they stand. Can the latter belong to more than one conjugation r
5. Translate the following into English, using the proper form
of the Arabic verbs mentioned, and be careful in your employment of the governing prepositions.

He changed (بدل) one thing for the other. He possessed himself (مكن) of the town. He allowed (مين) me to depart. This is distinguished (ميز) from that. He neglected (مين) the affair. He informed (مين) him of the accident. He suggested (شور) this to him. He sat (شور) on his right hand. He laughed (شحك) at him. He went (الزيا) to the house.

6. Illustrate the use of (کلنی) and (کلنی) — (a) When and when not inflected — (b) in what number the predicate (الحسند) is placed — as in the sentences — Each of us can (الحسند) dispense with his brother — We two have done this together.

7. State the rule for the government of nouns by numerals; in units, tens, hundreds and thousands and give examples in

each case.

8. Write out the cardinal numbers from 11 to 19 both inclusive — masculine and feminine.

9. Translate into Arabic.

When I reached the age of 17, I left the college at which I was studying and set out for my native place Tripoli during the vacation, at the close of my attendance at lectures, after an absence of more than 3 years. One day when I was wandering about the gardens, breathing the fragrant odours which the trees exhaled, it occurred to me to stroll down to the sea shore and as I rambled leisurely on I saw a steamer approaching, ploughing the waves with great speed. It soon anchored in the port, and as I was wondering what vessel it was, it hoisted its flag and I then knew that it was the Russian steamer that had delayed two days behind its time. Wearied with fatigue, I threw myself on the grass and rested for about three quarters of an hour between sleeping and waking listening to the rustling of the trees and the roar of the sea.

PERSIAN POETRY-AFTERNOON.

Examiner-Major H. S. Jarrett.

The figures in the margin indicate full marks.

1. Translate into English with annotations where necessary. 10

گو سپر گیر آفتساب وگوعطسارد تیرشو سونغواهد نافت این قد کهسان آثار من وزكماك چرخ گراتش زند تيــر سمر خم نگردد حلقهٔ از جوشن مقدار من صوصو صور ار فلک را هفت دامن بسو درد ریشه زر آغشته ندهد گوشه دستار من خرمن ماه او فرو ریزد ز راه کهکشان کم نگردد یك جوی از دخل استعضار من ربع ربع چار ربع و شش جبت را خبس یافت عاشر نه تخته باغ از عشر یك انبار من عرصة باغ دو عالم را مساحت كرد و هم بسسرهٔ دیدش رقسم در دفتر احوار من نصف ربع عشر آمد در توازوی خرد ترو خشک هر دو كون از حاصل ادرار من ص چو در فنوی سبق بردم ز برجیس افتاب نه لگن از تنگهای لعل کرد ایدار من بست و یك دان پیكر زر بفت كسوت در شهار سیذے ہو نور شان کنچینے ہو اسوار میں قدسيسان اندر نمساز آيند و باشد دائما مبنحة اوراد شان سمط در اشعسار من

- 2. What is the metre of the verse? Scan line 9 with the 3 standard measure from is
- 3. (a) Write out the imperative of through all the 2 persons.

. (b) Write out line 9 with all the vowel-points.

4. (a) How are fractions expressed in Persian? e.g. $\frac{1}{10} - \frac{1}{8}$ (b) Translate: "The fiftieth time." The ninetieth man."—the ninety-ninth child. Every third woman—triple—quadruple.

They came four by four.
5. Translate into English, adding explanatory notes when needed.

خوان کعبه هشت خوان خلدرا ماند که هست چار جوی او را بجالی صبع الوان آمده

بر سر خوانش دل پاکان چو مرغان بهشت نیمسة رو گویا و دیگسر نیمه بریان آمده كعبة در تر بيع هم چون تخت نرد مهرة باز كعبتين تنها ونراد انسي وجان آمده نقش یك تنها بروی كعبتین بیهدا شده پس شش و پنج و چهار و سه دو پنهان آمده هر حسابی کرده برحق ختم چون نرد زیاد هر که شش پذیجی زده یک بر سر آن آمده هوی هو گویان مویدان هوی هوی اندر دهان چون صدف تن غرق اشك وسينه عطشان إمده صوفيان ركوت پر آب زند گاني چون خضر همتیو موسی در عصا شان جآن ثعبان کمدی این مربع خانه نور از خروش صارقان چون مسدس خوان زنبوران پر افغان آمده چون مشبك خوان زنبوران زالا عاشقان بس دریچه کاندرین نه بسام ایوان آمدة كعبة همچون شالا زنبوران همانجا معتكف عالمي گردش چو زند وران غويوان آمده

- 6. Explain the final s in line 6). Give the plural of the noun.
 - 7. Remark on کعبتین
- What class of noun is هوني Mention any other terminations that are similarly employed. Distinguish between such as are used with animate and inanimate objects.
 - 9. Translate into Persian.

Joking apart, what made you do this. Fie on you for such 10 base conduct. Four horses were drawing his carriage. We need at least two horses.

These countries are inhabited by an almost savage race who in their habits of robbery and feudatory warfare can scarcely be surpassed. They have their abode in the heart of dense and inaccessible forests whence they issue to plunder the cattle of the surrounding districts, and boast of their dexterity in performing these thefts as if they were the most heroic exploits. Their chief ambition is to enrich their family and tribe for which they brave death with the utmost intrepidity. They occupied a range of hills, the passes of which were fortified with walls of large loose stones and with a broad deep ditch, in front of which was planted a hedge of bamboo canes, so thick that it could not be penetrated but by fire or the axe.

PERSIAN PROSE-Morning.

Examiner-Major H. S. Jarrett.

The figures in the margin indicate full marks.

1. Translate into English literally-

8

اما نه در دل او رحمرا یکبار باری . و نه در دست این کشایش کاری ، ضرب بر شکم خورد ؛ چون امعا بر خود می ایجه و بر زبان مى آورد كه اينها سنك مجاعت است كه براى لشكر گرسفه ازجان سير شدة از آسمان صيبارد . و سنگ بدندان رسيد؛ لب ميكشود كة سخن فهمي عالم بالا هم مفهوم شد كه من ميكفتم در حيدر آباد سنگهای کلان خواهم یافت ـ دندان طمع بر الهاس و یاقوت داشتم طلب من آنسنگ و این دندان نبود - ظاهرا جواهر مجردة اصطلاح جوهریانوا نمی دانند ، بآن میماند که زاهدی در سفر بیاده ميرفت بأيش بدرد آمده دست برداشته گفت اللهم اعطني صركبا -قدمی چند نوفته بود که ترکی مادیان سوار عنان گسیخته توسر، نفس مردم آزار برخورد ـ و کره از مادیانش هماندم زاد - و برخاک راة از رفتار عاجز ييش يا افتادة - عزيز صعتجاب الدعوات را ديدة بزیر تازیانه کشید که زود کره را بردوش گیر و بامادیان بدو . بیجاره کولا بدرش میدوید ـ و با اشك گرم و آلا سرد مینالید - و میگفت ـ الجوم منى ما صرحت اعطنى مركبا ليتعملني فاعطاني الله مركبا حملته م

- 2. Is singular or plural? Write out both forms with 2 vowel-points.
 - 8. (a) What is the derivation of estate ? Remark on the

allusion in جواهر مجود Give the root and primary meaning of

and give the literal signification 2 مستجاب الدعوات

of each word.

5. Translate into English-

10

برهان الملك بنابو غلبه اصراف اعراف و اعراض اصراف در همان اوقات وفات یافت - و صحصلی از یساولان دیوان بموجب حکم والا عازم صوب لكنهور گشته يك كرور نقد كه از مال برهان الملك در آن صوب بود با جواهر زواهر و فواخر ذواخر نقل خزانه عامره ساخت ـ و در مطاوي اين طواري و مطارح اين اطوار راي اقدس قرار یافت که با خاندان گور کانیه شاهد و داد را بقوشم متوشم سازند . تيوم كتابون قدر ارز بيون توان ناهيد نهاد چهرة زاد نزاد همائی همت منیجه نجابت از نواز نواز فرانگ فرفرهنگ هنگ فرنکیس کیش رو دابه رای روشنک روان بورك ركاب سودابه داب خسروزادهٔ شیرین شهائل یعنی درهٔ صدف گور کانیه را بشاهزادهٔ فيروز روز نصر الله ميرزا عقد كردلا كنار درياي جمغورا عشرتكدة عام ساخته بزمی جنت نزهت آراستند ـ که در جنب نزهت آن جنات اربع سغد و شعب و نهر ابله و غرطه در عرق خجلت غرطه ميزد ، وصجمعي خلد زينت بيراستند كه حذاي مفاي آنهشت بهشت در ششدر حیرت میداد ، نضای بهجت فزایش جنات عدن مفتحة لهم الابواب - و حاشية نشينان كمكام كام بخش متكلن، فيها يدعون بفاكهة وشراب ، چماني چمان در چمن عشرت باچامة و چمان يطاف عليهم بصحاف من فضة و اكواب - و هواخواهان در اطراف قصر دولت جبين ساى تراب و عندهم قاصرات الطرف اتراب * 6. Write out the singulars, with their meanings, of طواري سے مصاوي سے ذواخر ۔۔ فواخر سے زواھر سے جواھر سے اعراض - انواب - اكواب محال - مطارح

- 7. Comment on __ سغد and غبوطة and غبوطة and عبوطة and state their geographical positions.
- 8. What part of speech is عازم? Derive it. Write the word with its vowel-points.
 - 9. How are causal verbs formed in Persian? Give examples.
 10. Translate into Persian—

7

The frame of private society in Persia is still more calculated to render men artful and false, than the constitution of their government. The wives and slaves of a despotic husband and master must have all the vices of their debased condition. The first lesson which their children learn from the example of those they love, is to practise deceit, and this early impression is confirmed by all their future habits, They may hear and admire moral sentences upon the beauty and excellence of truth, but prudence warns them against a rigid adherence to so dangerous a virtue. The oaths which they constantly use to attest their veracity are only proofs of their want of it. They swear by the head of the king, by that of the person they address, by their own that they are not asserting what is false, and if a stranger should continue to evince suspicion, they sometimes exclaim "believe me, for, though a Persian, I am speaking the truth." There are no doubt some of the natives of Persia who do not deserve to be included in this description, but their numbers are too few to save their countrymen from the reproach of falsehood as a national vice.

CHEMISTRY-Morning.

Examiner-Mr. A. Pedler, f. c. s.

N. B.—The figures in the margin indicate full marks.

1. A normal or neutral salt of sulphuric acid and a dyad metal contains

21:05 per cent. of sulphur, 42:11 per cent. of oxygen, 86:84 per cent. of metal.

Show clearly how you can calculate the atomic weight of the metal, and what is its name. Atomic weight of sulphur = 32.

- 2. How may ozone be prepared and what are its properties? What is the supposed source of atmospheric ozone?
- 3. Chlorine water is added to a solution of potassium bromide, and bromine water to solution of potassium iodide; Iodine and excess of chlorine are added to potassium hydrate solution. What occurs in each case, and how in the first two cases would you show by tests that reactions had taken place?
- 4. Give the formulæ for all the acids of phosphorus; how would you prepare the three modifications of phosphoric acid?

8

9

8

5. What are the sources of potassium nitrate? How is gunpowder prepared? What takes place when gunpowder is fired, and to what is its explosive force due?

6. Classify the different varieties of glass, and give an outline of the methods of glass manufacture. What is the use of the

process termed "annealing."

7. How is potassium permanganate prepared? What is the action of a solution of this salt, acidified with sulphuric acid, (a) on sulphurous acid and (b) on ferrous sulphate solution? Express all the chemical changes by equations.

Describe how lead is prepared from its principal ore, and also how small quantities of silver can be separated from lead.

J9. Give some reasons for placing nitrogen, phosphorus, arsenic, antimony, and bismuth in the same chemical group. Write out the formulæ for the hydrides, chlorides, oxides, and sulphides of these elements, showing the quantivalence of each element present.

What are the reasons for considering that the molecules of elementary substances usually contain more than one atom? Give examples of elementary molecules containing one, two,

three, four, and six atoms respectively.

PHYSICAL GEOGRAPHY-AFTERNOON.

Examiner—Mr. A. Pedler, f. c. s.

N. B.—The figures in the margin indicate full marks.

1. Define clearly the object of Physical Geography, and its connection with the other sciences.

What are the evidences that the interior of the earth has a high temperature, and what is the estimated law of increase of temperature in the strata near the surface which have been examined? Describe and explain the Geysers of Iceland.

3. What are the principal rock formations, and in what order have they succeeded one another in their formation? To what

great divisions do the following rocks belong: Felspar, Mica-Schist, Limestone, Sandstone, Granite, Obsidian, Coal, and Lava? 4. Give an outline of the history of water which is evaporated

from the ocean, stating the forms which it may assume, its uses,

and its final destination.

. 5. What instruments are employed in investigating the bed of the ocean, and what is the present state of our knowledge with regard to its depth, its physical configuration, and its

temperature?

What is the effect of the aqueous vapour in the atmosphere on the heat rays of the sun as they pass to the earth, and what is its effect on radiation from the earth? Show how this principle may be applied to explain the great differences between the temperatures in the sun and in the shade on high mountains.

7. Strata containing marine fossils are found at some of the highest points in the Khási Hills in Sylhet. Explain their origin and mode of formation, and the probable course of events by which they have been placed in their present positon.

8. State the advantages of a broken coast line. Discuss the

eastern coast line of the peninsula of India, and its causes.

9. What are the conditions necessary for the formation of a cyclone in the Bay of Bengal, and at what seasons of the year do they occur? Describe the usual phenomena attending them, and the directions in which they move.

10. Explain in what way, and to what extent, the motions of the earth in space are subject to periodical change, and the probable influence of such change on the climate of the earth.

HISTORY OF ENGLAND-Morning.

Examiner-Rev. JAS. ROBERTSON, M. A.

N. B.—The figures in the margin indicate full marks.

1. Explain fully how national unity was brought about among the English Kingdoms.

2. Describe feudalism as introduced by William the Conqueror, explain its influence, and show how it was modified and finally destroyed. Illustrate the character of the people of England under the Norman and Angevin kings.

3. Sketch the history of the English Parliament from its rise to the death of Edward III. Name and explain the important 5

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statutes passed during this period.

4. Describe the social and political condition of England under Richard II., and illustrate it by reference to the literature of the time.

5. "When the lawyers of the Long Parliament fell back for "their precedents of constitutional liberty to the reign of the "House of Lancaster, and silently regarded the intervening period as a blank, they expressed not merely a legal truth but an historical one:" explain this fully, state precisely the causes of the change in the character of the monarchy during this period, and trace the various steps by which it was brought about. Name and characterise the leading statesmen of the Tudor period, and explain their attitude towards the "new monarchy."

6. Sketch the history of religious parties in England from the Reformation to the Revolution, distinguishing carefully the principles, and influence of each. Indicate as precisely as you can the extent of the reaction against Puritanism at the Revo-

lution.

7. What light is thrown on the real nature and results of the Bevolution by the political state of Europe? State summarily the plans of the Stuarts for the recovery of the throne, and show how they were ultimately defeated.

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8. Explain fully the securities for the personal liberty of the subject that have been obtained since the Revolution. Sketch the history of the English press, dwelling particularly on the questions that arose in connexion with it during the reign of George III.

9. Name, and characterise briefly, the policy of the various ministries that held office during the reign of George III. Discuss the attitude of the English statesmen of the period

towards the French Revolution.

10. Give a brief summary of the more noteworthy events in English history since the accession of George IV., with notices of the leading statesmen.

HISTORY-AFTERNOON.

Examiner-REV. W. HASTIE, B. D.

History of India.

N. B .- The figures in the margin indicate full marks.

- 1. Mention the sources of attainable historical knowledge of the Hindu period; state what has been definitely ascertained regarding its chronology; and contrast the earlier Vedic with the later Brahmanic society, accounting for the difference between them.
- 2 Describe the political, religious, and intellectual state of India in the time of Chandra Gupta and Asoca.

3. Give an account of the Rajputs as regards their origin and

social system; and briefly sketch their history.

4. Write a short narrative of the reign of Shah Jehán; and (referring to facts and authorities) describe the state of culture and art in the empire at that time.

5. Describe the three great battles of Paniput,—when fought,

by whom, and with what political results.

6. Give a chronological synopsis of the principal events during the administration of Lord Wellesley; and summarise the intellectual and social progress of the people from 1805 to 1835.

Arnold's Lectures on Modern History,

1. State the method laid down by Arnold for the study of Modern History; and illustrate the mode in which it is to be applied to a period of imperfect civilisation.

2. Distinguish between external and internal History, and show how the difficulties presented by the latter are to be

treated.

3. Mention and criticise the sufficiency of Arnold's criteria for distinguishing real from flotitious history, and apply them to the Ramayan or to any historical Romance.

Mill on Representative Government.

1. State the essential functions of Government according to Mill, and give his arguments for holding that a representative

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Democracy is ideally a better form of Government than an

enlightened Monarchy.

Discuss the following points: 1. The proper method of electing Representatives in a free State; 2. The official responsibilities of the Elected to the Electors; 3. The dangers incident to a universal Democracy.

Examine, with historical references, the applicability of Representative Government to Colonies and to heterogeneous

Dependencies imperfectly civilised.

History of the Jews.

1. Write a short narrative of the reign of Ahab, and sketch the career, character, and influence of Elijah.

2. Describe the political and social condition of Judea at the birth of Christ, and draw a map of Pulestine, putting in the

leading places mentioned in Josephus and the Gospels.

3. Point out the influence of the Captivity and the Dispersion upon the spiritual life of the Jews, and give an account of the chief Jewish Sects.

HEAT AND LIGHT-Morning.

Examiner-Mr. A. EWBANK, M. A.

N. B.—The figures in the margin indicate full marks.

1. Explain the difference between propagation of heat by 5 conduction and propagation of heat by convection. 8

2. Describe Regnault's method of determining the density of

various gases as compared with the density of air.

3. A narrow beam of solar light is admitted into a darkened room and traverses successively a convex lens of rock salt and a prism of rock salt; state the thermal effects observed.

Define the terms "specific heat," "method of mixtures."

A piece of iron weighing 100 grams is heated to temperature 60° and immersed in 216.6 grams of water of which the temperature is 20°; calculate the rise of temperature which the water will experience, taking the specific heat of the iron to be 114.

5. Explain the terms "coefficient of the apparent expansion of mercury," "coefficient of the absolute expansion of mercury."

At temperature 12° the height of a barometer is found to be 758 millimetres. Determine the corresponding height for temperature 0°, taking the required coefficient of the expansion of mercury to be gros.

6. State the laws of the reflexion of light.

A small object is placed between two plane mirrors which are at right angles to each other. Determine the number of images produced, tracing their successive formation and showing why the number is limited.

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7. Describe clearly any experiment which illustrates what is called total reflexion. 8

8. A convex lens has a focal length of 12 inches; on the axis of the lens and at a distance from it of 18 inches is placed a small luminous object. The image produced is received on a screen. Show in a diagram the formation of the image, and calculate its relative magnitude.

9. Describe one form of the camera obscura.

10. Define the term "interference of light," and describe Fresnel's experiment to illustrate the effects of interference.

SOUND, ELECTRICITY, AND MAGNETISM

-AFTERNOON.

Examiner-MR. A. EWBANK, M. A.

N. B.—The figures in the margin indicate full marks.

1. Distinguish between noise and sound, and state the conditions necessary for the transmission of sound to the ear.

2. Explain the production of clear echoes.

A monosyllabic echo is just distinctly heard; discuss the effect of a large rise or fall of temperature in the surrounding air if it is wished to reproduce the echo.

3. Describe the formation of beats, pointing out in what cases they are audible.

- 4. Examine the difference between the action of the earth on a magnetic needle floating in water and the action on the same needle of a small bar magnet when it is brought near the needle.
- Describe the Inclination Compass, stating the imperfections to which the instrument is liable with the corrections necessary to be observed.

6. Explain the construction of Coulomb's Torsion Balance

when employed to estimate magnetic repulsions.

7. Give some illustrations of the statement that electricity resides only on the surface of bodies. Is this true of dynamical electricity?

. 8. A small pith ball and a small metal ball, each suspended by a fibre of silk, are successively brought near a large electrified sphere. State what happens, and give the reasons.

9. Mention the kinds of materials that may be used for the 7 various parts of Epinus's condenser, giving your reasons in each case.

10. Describe Daniell's Battery, pointing out the principle on 8 which its constancy depends.

BOTANY-Morning.

Examiner-Dr. GEO. KING.

1. Describe the structure of the underground and aerial stem of equisetum, and give an account of the organs and mode of reproduction of the genus.

2. What are the principal facts regarding parthenogenesis in plants?

3. What is the geographical distribution of the natural orders

Malvaces, Euphorbiaces, Orchidaces, Graminess?
4. Describe minutely the flower of a triandrous grass. Give the arguments for and against Robert Brown's view of the structure of

the flower and inflorescence of Gramineæ.

5. State the various forms under which silex occurs in the tissues of plants.

- 6. In what families of plants do pitchers or allied organs occur? Give the views commonly received as to their structure and uses.
- 7. Describe the structure of the capsule in mustard, poppy, and datura.
- 8. By what characters are Apocynaces allied to Asclepiadaces, Papaveraces to Crucifers, and Gramines to Cyperaces, and by what characters are they distinguished from each other?

9. Describe the parasitism of loranthus.

10. Describe botanically the objects numbered 1, 2, 3.

BOTANY—Afternoon.

Examiner-Dr. GEO. KING.

1. Describe the vegetative and reproductive organs of mosses.

2. What is known respecting the irritability of plants?

3. Describe minutely the development and structure of the anther and pollen in phanerogams.

4. How do you account for free central placentation?

5. Point out the distinctive characters of the epidermis in plants, and give an account of any organs developed exclusively from it.

6. What are the principal modifications of the floral disk? Of what parts may the organ be a modification?

- 7. Describe the different modifications of the style and stigma in Composite. How far are these available for divisional characters?
- 8. Describe the general appearances presented by a transverse section of a leaf-stalk and a leaf in a dicotyledon.
- 9. Describe the structure and arrangement of the fibro-vascular bundles in the stems of monocotyledons, lycopods, and ferns.

10 Describe the objects numbered 4 and 5.

† 11. Define the terms cystolith, cytoblast, dichogamy, dichotomy, strophiole, strobilus.

GEOLOGY.

Examiner-MR. V. BALL, M. A.

1. How are rocks classified with reference to their origin?

2. What are the principal agents which have produced the present outlines and form of the earth's surface?

- 3. Draw an imaginary geological section representing, in different parts, conformable, unconformable, faulted, cleaved and false-bedded strata.
- 4. By what appearances on the surface of a tract of country would you feel justified in concluding that it had been subjected to glaciation?

5. What do you understand by the term metamorphism? Describe the characters of any metamorphic rocks with which you

are familiar.

6. Mention the principal strata of organic origin.

7. What are the tests of relative age which are applicable to sedimentary rocks?

8. What are characteristic fossils?

9. What proofs are there that distinct species of animals and

plants successively lived on the earth?

10. What are the indications from which we are enabled to deduce the character of the climates of past periods in the earth's history?

MINERALOGY AND PALÆONTOLOGY.

Examiner-MR. V. BALL, M. A.

1. Give the composition of a few of the most common ores of iron and copper.

2. State the composition and crystalline form of the following

minerals: Cinnabar, Rock Salt, Quarts, Calc spar, Gypsum.

3. Give a list of the principal elementary substances which

- occur 'native.'

 4. What are the principal methods made use of in the deter-
- mination of minerals?
 5. What are most important useful minerals found in India?
- In what geological formations do they occur?

 6. What is the earliest evidence of animal life which has
- been found in the crust of the earth?
 7. What were the leading characteristics of the fauna of the
- 7. What were the leading characteristics of the fauna of the Devonian period?

8. How and of what was coal formed?

- 9. When did the Archæopteryx, the Plesiosaurus and the Megatherium live? To what classes of animals are they respectively referred?
- 10. What are the nearest living representatives of the Ammonites and where are they found?

ZOOLOGY.

Examiner-MR. V. BALL, M. A.

- 1. By what characters are the Hydrozoa distinguished from the Actinosoa?
- 2. In what respects do the Amphibia differ from the Reptilia? Describe the stages in development of the common frog.
- 3. Describe the structure of any one of the following animals:

Ascidian, Amphioxus, Axolotl, Echidna.

- 4. Draw a sketch of an annulose animal indicating the relations of the alimentary, circulatory, and nervous systems.
- 5. What are the two divisions of the sub-kingdom annulosa? How are they distinguished?
- 6. What are the leading characteristics of the marsupial animals?
- 7. To what sub-kingdoms, classes and orders do the following animals belong: Leech. Prawn, Spider, Moth, Beetle, Oyster, Shark, Gecko, Duck, Whale. Lemur.
- 8. Give a list of invertebrate animals which you know to occur in Bengal.
- 9. Give a list of the mammals of which identical or closely allied species occur both in India and Africa.
 - 10. What are the chief characteristics of the Australian fauna.

PHYSIOLOGY.

Examiner-MR. V. BALL, M. A.

- 1. Describe accurately the course of the blood through the heart of a mammal.
- 2. What are the functions of the thoracic duct? Describe its course.
 - 3. Enumerate the cerebral nerves.
- 4. How many vertebræ are there in the human skeleton? How are they classified?
- 5. Where are the following bones situated respectively: Atlas, Clavicle, Hyoid, Malleus, Sternum, Radius, Patella, Fibula?
 - 6. Describe the process of deglutition.
 - 7. Describe the parts included in the eyeball.
- 8. What are the muscles which move the eyeball, and what is their nervous supply?
- 9. Enumerate the most important named structures which are included in the brain.
 - 10. What is reflex action?

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PSYCHOLOGY—Morning.

Examiner-Mr. J. Sime, M. A.

(Hamilton's Metaphysics.)

N. B.—The figures in the margin indicate full marks.

 Define the scope of Psychology, Nomology, and Ontology and tell what you know of the history of the first term.

2. State clearly Hamilton's doctrine of the Conditioned. How yet does he vindicate the primitive conviction of liberty?

- 3. Explain the terms—substance and phenomenon, activity and passivity, hypothesis and theory, disposition and habit; and trace the expression passive power.
- 4. State the characteristics by which the three great classes of the Mental Phenomena are discriminated; and give reasons for the place of the Feelings as intermediate between the other two classes.
- 5. Explain precisely what Hamilton means by a fact of Consciousness properly so called. Take a phenomenon of External perception, and distinguish between its dubitable and indubitable element.
- 6. State, and illustrate with reference to Association, the doctrine of latent mental agency. How do Reid, Stewart, and Hamilton explain the mental operation in the Acquired Dexterities? Add Mill's view, if you can.

7. Distinguish between Mediate and Immediate knowledge, and state the two grand doctrines of Mediate Perception. On what ground do the most recent idealists reject the duality of Consciousness?

8. State clearly Hamilton's doctrine of Perception. In what respect does he regard all the senses as modifications of Touch?

- 9. Explain—"Knowledge has its commencement in sense, but its origin in intellect?" How are intuitive elements of knowledge distinguished from experiential? Illustrate your answer.
- 10. Analyse the feelings of the Beautiful and the Sublime 4 with reference to Hamilton's theory of Pleasure.

INDUCTIVE LOGIC AND MORAL SCIENCE

-AFTERNOON.

Examiner—Rev. A. F. Rudolf Hoernle, ph. d.

N. B.—The figures in the margin indicate full marks.

Inductive Logic.

1. How is the universal tendency of mankind to generalise on their experience to be explained? Is the indulgence of that tendency legitimate, and, if so, under what conditions?

Distinguish between the subjective and objective elements in our idea of cause. Explain the various theories to account for the presence of the subjective element, and state whose theories they are. Does Hume's definition, invariable antecedent, fully express our idea of cause?

3. Fowler, in various places, refers to (a) the process of crystallisation, (b) the discovery of Neptune, (c) the epicyclical theory of the heavens, (d) the derivation of French words from the Latin. What positions are these references intended to

illustrate? Show how they do so.

4. Explain Dr. Whewell's views on the inductive methods, and on the tests of a true hypothesis. State Fowler's criticisms Are they just? thereon.

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5. Explain the relation of induction to deduction. Show how they may be combined in reasoning, and in what relation they

stand to the process of verification.

6. Why are Analogy and Simple Enumeration not proper inductive methods? Under what conditions may those two

methods be employed for inductive purposes?

7. Examine the following opinions with regard (1) to the inductive method employed in forming them, and (2) to their validity, stating the class of fallacies to which the invalid ones belong.

(a.) Men's fortunes in this world are caused by their acts in

a previous state of existence.

- (b.) Men's condition after death will depend on their conduct during their present life.
- (c.) When you speak about an absent person, he is sure to appear on the scene.

(d.) Where there is smoke there must be fire.

Give a tabular view of the fallacies incident to Observation and to the Inductive Methods.

Moral Science.

1. What is Moral Philosophy? What is its relation to Mental Philosophy? What is the amount of authority due to Sacred Books of Religion with regard to the study of the former?

2. Distinguish between Will and Desire. Assign to them their respective places as springs of action. Explain the mutual

relations subsisting between Will, Intellect, and Sensitivity. 3. Compare Instinct and Habit, with regard to their nature and origin. Is it possible to identify them in any way psychologi-

cally and morally? State briefly the various theories on the subject.

4. Define Conscience, and analyse its functions. Review the various theories that have been held regarding its nature and origin. Is it possible to act wrongly under its guidance?

5. In what sense is the will free, and in what sense is it not free? What makes us responsible for vice, even though our - understandings be depraved?

6. What is meant by the System of Utility? Describe it, and

review the controversy regarding it.

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7. Define Justice and Veracity. Can it be right, under any circumstances, to violate the laws of either of them? State your reasons?

8. Define the place in Moral Philosophy of the questions regarding the Existence of God and the Immortality of the Soul. Explain briefly the arguments in favour of both doctrines.

Butler's Analogy.

1. What is the meaning of the title "Analogy of Religion"? Explain the nature, degree, and foundation of the kind of evidence that Butler adduces. Show the peculiar utility of his method.

2. What objections have been urged against the doctrines that we are under Divine Government, and that that Government is

a moral one? How does Butler answer them?

3. What a priori objection founded on the divine attributes might, in the absence of experience, be urged against the supposition of our being subjected to hazard and danger? Whence does that speculative difficulty arise? Show that experience supplies a practical answer.

4. Butler says:

(a.) "The principle of virtue, improved into habit, of which improvement we are thus capable, will plainly be, in 'proportion to the strength of it, a security against the danger which finite "creatures are in, from the very nature of propension or "particular affection."

(b.) "It is ridiculous to assert that self-denial is essential to "virtue and piety; but it would have been neurer the truth, "though not strictly the truth itself, to have said, that it is

"essential to discipline and improvement."

Explain fully these statements, clause by clause.

5. What is the doctrine of Necessity? Butler shows that even admitting that doctrine to be true, the conclusions deduced therefrom by the Atheist and Deist do not follow. Explain this.

6. Hobbes held (a) "that personal gratification was the sole "end of every act," (b) "that every exercise of passion or faculty "was equally authoritative," and (c) "that man has no moral "faculties of perception or action." State Butler's arguments in refutation of these three positions. Where are they set forth?

7. Butler maintains that "there is a natural principle of benevolence in man, which is in some degree to society what "self-love is to the individual." What does he mean by this? how does he prove it? and what important conclusions does he deduce from it?

ALGEBRA AND TRIGONOMETRY— MORNING.

Examiner-Mr. W. GRIFFITHS, M. A.

N. B.—The figures in the margin indicate full marks.

1. Prove the exponential theorem.

If $\log (1 + x) (1 + ax) (1 + a^2x) (1 + a^3x) \dots$ to infinity be expanded in a series of ascending powers of x, shew that the coefficient of x^n is $\frac{(-1)^n}{n(a^n-1)}$.

2. When is an infinite series said to be convergent or divergent?

Show that $\frac{1}{1p} + \frac{1}{2p} + \frac{1}{3p} + \dots$ is divergent if p is equal to or less than unity, and convergent if p is greater than unity.

Determine whether the series whose general term is $(n^3 + 1)^{\frac{1}{2}}$ — n is convergent and divergent.

3. Prove the law of formation of successive convergents to the value of a continued fraction.

If
$$\frac{P_n}{Q_n} = q + \frac{1}{q_1 + q_2 + \frac{1}{q_3 + \dots}} \frac{1}{q_n}$$
, shew that
$$\frac{P_n}{P_{n-1}} = q + \frac{1}{q_{n-1} + \frac{1}{q_{n-2} + \frac{1}{q_{n-3} + \dots}}} \frac{1}{q_n}$$
..... $\frac{1}{q}$.

4. Find the sum of n terms of the recurring series

$$u_0 + u_1 x + u_2 x^2 + u_3 x^3 + \dots$$

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whose scale of relation is $1 - px - qx^2$, and prove that

$$u_{n}^{2} - pu_{n} u_{n-1} - qu_{n-1}^{2} = (-q)^{m} (u_{n-m}^{2} - pu_{n-m}^{2} u_{n-m-1} - qu_{n-m-1}^{2}).$$

5. Prove that the arithmetic mean of any number of positive quantities is not less than their geometric mean.

If a, b, c be the sides of any triangle and $s = \frac{1}{2} (a + b + c)$, shew that 2 s is greater than

$$\sqrt{s(s-a)} + \sqrt{s(s-b)} + \sqrt{s(s-c)}$$
.

6. Find expressions for the radii of the inscribed and circumscribed circles of a triangle.

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A dodecagon, six of whose sides are equal to a, and six equal to b, is inscribed in a circle; prove that the radius of the circle is $\sqrt{a^2 + b^2 + \sqrt{3} ab}$; and that the area of the dodecagon is $6ab + \frac{3\sqrt{3}}{2}(a^2 + b^2)$.

7. Assuming De Moivre's theorem, deduce the formula $\sin \theta = \theta - \frac{\theta^3}{13} + \frac{\theta^5}{15} - &c.$

Show that the limit of $\left(\frac{\theta}{\sin \theta}\right)^{\frac{6}{\theta^2}}$ when θ is indefinitely

diminished is c.

8. Find exponential values for $\sin x$ and $\cos x$. Given $\tan (\phi + \theta) \cos 2a = \tan \phi$, prove that

 $\theta = \tan^2\alpha \sin 2\phi + \frac{1}{2}\tan^4\alpha \sin 4\phi + \frac{1}{3}\tan^6\alpha \sin 6\phi + \&c.$

9. Sum the series

 $1 + x \cos \theta + \frac{x^3}{2} \cos 2 \theta + \frac{x^3}{3} \cos 3 \theta + &c.$

ANALYTICAL CONIC SECTIONS-AFTERNOON.

Examiner-Mr. John Eliot, M. A.

N. B .- The figures in the margin indicate full marks.

- 1. Find the length of the perpendicular drawn from the point $a\beta$ to the straight line Ax + By + C = 0.
- 2. Find the polar equation to the straight line passing through the two points (r_{t}, θ_{t}) (r_{t}, θ_{tt}) .

Thence deduce the condition that three points may lie in a straight line, and interpret the result geometrically.

3. Obtain an expression for the area of a triangle in terms of the co-ordinates of its angular points.

Find the area of the triangle included by the straight lines-

$$x \cos a_1 + y \sin a_1 - p_1 = 0.$$

 $x \cos a_2 + y \sin a_2 - p_2 = 0.$
 $x \cos a_3 + y \sin a_3 - p_3 = 0.$

- 4. Explain what is meant by the terms pole and polar. Find the co-ordinates of the pole of the line Ax + By + C = 0 with respect to the circle $(x a)^2 + (y \beta)^2 = \gamma^2$.
- 5. What is meant by the radical axis of two circles? Prove that the radical axes of three circles intersect in a point.

Find the co-ordinates of this point for the three circles whose equations are—

$$x^2 + y^2 = r^2,$$

 $(x-a)^2 + (y-\beta)^2 = \gamma^2,$
 $(x-a)^2 + (y-b)^2 = c^2.$

6. Define a parabola, thence obtain its equation in the simplest form, and trace its figure from the equation.

7. Obtain the equations to the tangent and normal at any point of a parabola in the form—

$$y = mx + \frac{a}{m}.$$

$$y = mx - 2 am - am^3.$$

Common tangents are drawn to the circle $x^2 + y^2 = r^2$, and the parabola $y^2 = 4 ax$. Find their equations.

8. Obtain the polar equation to an ellipse, a focus being the pole and an axis the initial line. Also find the equation to the tangent at any point.

Prove that tangents drawn from an external point subtend equal angles at either focus.

9. What is meant by conjugate diameters of an ellipse? Find the co-ordinates of the extremities of one conjugate diameter in terms of the co-ordinates of the extremities of the other diameter.

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Shew that the area of the parallelogram formed by normals at the extremities of conjugate diameters of an ellipse is $\frac{(a^2-b^2)^2}{ab}$

 $\sin^3 2 \phi$, where ϕ is the eccentric angle of one of the extremities.

10. All chords of a conic section which subtend a right angle at a given point of the curve pass through the same point in the normal at the given point.

11. If the normals at two points of a parabola intersect on the curve shew that the line joining the two points intersects the axis at a fixed point.

B. L. Examination.

1881.

JURISPRUDENCE.

Examiner-MR. B. L. GUPTA, C. S.

1. What are the ultimate sanctions of all laws? From what authority do those sanctions emanate? Whence and how do laws based upon custom and judicial decisions derive their binding force?

2. Give the judicial sense of the terms "intention," "negligence,"

" malice."

3. (a) "It is a general rule that courts of law will not move unless some duty or obligation is broken." What exceptions, if any, are there to this rule? (b) "Obligations may be neither ex contractu nor ex delicto. Illustrate by examples.

4 A Hindu on his deathbed gives directions for the distribution of his personal property after his death. Are such directions valid? What rules must be observed to make the execution of an unprivi-

leged will valid?

5. On what grounds may a will, though duly executed, be declared void by a court of law?

6. Explain (a) Residuary legates (b) Onerous bequests (c)

Election (d) Specific legacy (e) Ademption.
7. What are the prerogatives and legal attributes which attach

to the Crown of England?

8. What, according to Blackstone, was the origin (a) of the right of property; (b) of the right of inheritance; (c) of the right of dispos-

ing of one's property or a part of it, by testament?

9. When, how, and by what authority were the Supreme Court and the Sudder Dewany Adalat respectively constituted? State briefly their respective functions, and their relative position, as resulting from the legislation of 1781.

10. What control, if any, has the Governor-General, as such, over

the different legislative bodies in the country?

LAND TENURES, &c.

Examiner-Mr. B. L. GUPTA, C. S.

1. What provision is there in Reg. VIII of 1793 against the levy of abwabs and mathants? Is there any similar provision in Act VIII (B. C) of 1869? If so, state it.

2. How are the rights of intermediate tenure-holders, of mortgagees, and of other persons having an interest in a putnee taloog, affected

- by its transfer, (a) by private sale, (b) by public sale in execution of a decree, (c) by public sale, at the instance of the zemindar, for arrears of jumma?
 - 3. State the nature and extent of the interest which the owner or the occupier of land acquires over accretions formed by alluvion. What liabilities, if any, attach to such interest?
- 4. Does a ryot cultivating his land under a lease for a fixed period acquire a right of occupancy? If so, may this operation of the law be defeated by any express stipulations to the contrary?
- 5. May one of several joint-mortgagors redeem (a) a portion of the property by paying his share of the debt, (b) the whole property by repaying the whole of the debt? In either case, should your answer be in the affirmative, what would be the respective rights and liabilities of the parties interested as against one another?
- 6. A obtains a decree for redemption of property pledged to B, but neglects to execute it until the decree is barred by limitation. Has A any remedy left?
- 7. Under what circumstances, if any, could a civil court annul a sale under Act XI of 1859?
- 8. What advantage, if any, is there in having a document registered, the registration of which is optional?
- 9. Under what circumstances may a registering officer lawfully refuse to register a document, and what remedy is open to the aggrieved party after such refusal?
- 10. Explain "servient tenement," "dominant tenement," "enjoyment as of right," "affirmative easements," and "negative easements," and state fully in respect of what subjects, and how, rights to easements may be acquired, and how, after their acquisition, such rights may be lost?
- 11. When, if at all, may a foreign rule of limitation be pleaded to a suit in British India; and how far, if at all, are suits in British India, on contracts entered into in a foreign country, subject to the law of limitation obtaining in such country?

HINDU AND MAHOMEDAN LAW.

Examiner—Mr. C. PIFFARD.

- 1. What are the principal points of difference between the Dayabhaga and the Mitákshara schools of law?
- 2. What questions were at issue in the Shiva Gunga case and how were they decided by the Privy Council?
- 3. A dies leaving a widow, a daughter, a daughter's son, a sister, a sister's son, and a brother's grandson. In what order will they

inherit to his estate? Supposing A's daughter's son to die leaving a son, after A's death, but before the death of A's widow, when will such son take the inheritance?

- 4. In a family governed by the Mitakshara law can a stepmother succeed to the estate or share in the estate once inherited by her stepson? Does the same rule prevail in families governed by the Dayabhaga?
- 5. A dies leaving a son B, a daughter C, a widow D, and a brother's grandson E. B dies unmarried and is succeeded by his mother D, who afterwards remarries and dies leaving a son F; C died in the lifetime of D, having previously in pursuance of authority given to her by her, duly adopted G. Upon D's death, E, F, and G claim the estate which had descended from A to B. Which of them is entitled to it?
- 6. What are the principal provisions of the Hindu Wills Act? To what extent, if any, does a subsequent marriage affect the validity of a will by a Hindu, Mahomedan and Christian respectively? A, being sonless, makes a will, leaving all his immoveable property to his brother; a son is afterwards born to him; does the birth of such son affect the validity of A's will?
- 7. A dies leaving two son B and C, a son's son'D, a daughter's son E, and a widow F the mother of B. How will his estate be divided?
- 8. Who are the only heirs not liable to be excluded by other heirs?
- 9 What is wukf? What conditions are indispensable for its validity?
- 10. What is the share of the husband of an only daughter when there are no sons? Of two or more daughters in the like case? Of a son's daughter when there is also an only daughter, and when there are also two or more daughters?
- 11. Enumerate the legal sharers and residuaries, and state in what respects their rights differ. Enumerate also the four classes of distant kindred and the persons included in each class?
- 12. What is *shoofad* or preemption? How, and by whom, and under what circumstances, can this right or privilege be claimed or exercised? What formality, if any, must be observed by the person claiming it. By what legal devices may a claim of preemption be evaded?

CONTRACTS AND TORTS.

Examiner-Mr. C. PIFFARD.

- What is specific relief and how can it be enforced?
- 2. In what case is a court bound to refuse specific performance of a contract?

- 3. What constitutes a partnership? What are the reciprocal rights and liabilities of partners (1) as between themselves (2) as between themselves and strangers?
- 4. A, a partner in a firm, purchases the house in which the partnership business is carried on. Can he, on the expiration of a then running lease, enhance the rent payable by the firm? If not, why not? What difference, if any, would it make, if the house became his by gift or bequest?
- 5. A and B jointly promise to pay C Rs. 1000 on demand. C, afterwards, without A's concurrence, releases B from his promise. Is A still liable to pay C, and if so, how much? A, knowing that C has released B, voluntarily pays the whole Rs. 1000 to C. Can he afterwards sue B for contribution? If not, why not?
- 6. Define fraud and misrepresentation. What is their effect upon a contract?
 - 7. What is the law as to appropriation of payments?
- 8. What is contributory negligence? A, the customor of a bank, has been warned by his bankers to keep his cheque-book under lock and key. He does not do so, but negligently leaves it on the table in an empty room. B, A's servant, enters the room, tears out a leaf from the cheque-book, forges a cheque for Rs. 500, cashes it at the bank, and then disappears. Who must bear the loss?
- 9. What is stoppage in transitu? If goods, that have been stopped in transitu, are resold by the seller after reasonable notice to the buyer, who is bound to bear any loss, and who is entitled to any profit that may result from such resale?
- 10. A sold, and delivered to B, a horse warranted to be sound but which was in fact unsound at the time of the sale. Has B any remedy? Can he return the horse without A's consent?
- 11. What is a bailment? How many kinds of bailments are there, and what obligations are in each case imposed upon the bailee?
- 12. A's dog kills B's donkey, without the knowledge of either A or B; B's donkey is left lying on the high road; C, a shortsighted man, was driving in a buggy to present for payment a cheque, the property of his employer D, and coming across the donkey's body, upsets his buggy, and gets one of his legs broken. The bank, upon which the cheque was drawn, stops payment the same afternoon, and the cheque was not presented in time, solely on account of the accident to C. Cau B sue A? Can C sue either A or B? Can D sue A, B, or C? Can C sue D for injury sustained while employed in his service?

CIVIL PROCEDURE AND EVIDENCE.

Example r-Mr. C. PIFFARD.

- 1. What is an addition? In what cases is it inadmissible to prove a provious admission or statement as against the person or the representative of the person who made it? In what cases, if any, may a provious admission or statement, be proved on behalf of the person who made it? Give reasons and illustrations,
- 2. When the question in issue is whether A did or did not survive B, and the date of B's death is known, what eyidence is necessary to place the burden of proving that A died before B on the party who so states? What evidence given by him is sufficient to throw the burden of proof on the other side?
 - 3. When is a foreign judgment no bar to a suit in British India?
- 4. In what cases, if any, may a Court make a decree upon a lost negotiable instrument?
- 5. From what materials may a Court frame issues upon a settlement of issues?
 - 6. When may a case be disposed of at the first hearing?
- 7. If a suit has been instituted or an application made in a Court which has no jurisdiction to try the suit or hear the application, can such Court make any order as to costs? If such an order should be made, (1st) how could it be executed? (2nd) Would an appeal lie against it? And (3rd) if so, to what Court?
- 8. If an order has been made in a suit in which a minor is concerned, without the minor being represented by a next friend or guardian, how may the Court deal with the matter, and what order may it make as to costs?
- 9. How may the credit of a witness be impeached? May the party who has called a witness afterwards impeach his credit? If so, under what circumstances?
- 10. Under what circumstances may a Court before final judgment issue a warrant (1) to arrest a defendant? (2) to attach his property?
- 11. What is a public charity? What remedy does the law provide in case of a breach of trust in the administration of a public charity?
- 12. Draw an ordinary plaint by the owners of a cargo totally destroyed by fire against the insurers.

CRIMINAL LAW.

Examiner-Mr. B. L. GUPTA, C. S.

- 1. What provisions, if any, are there in the I. P. Code specially affecting persons who own, occupy, or have an interest, in land?
- 2. Define "mischief." May a person commit mischief on his own property? Give reasons and illustrations.
- 3. Define "wrongful gain," "wrongful loss," "dishonesty" and "good faith."
- 4. Under what elimitations, if any, are minors criminally responsible for their acts, and what application is there of the doctrine of burden of proof to this subject?
- 5. To what extent, if at all, and under what limitations, if any, is a wrongful act, if done under compulsion, free from criminality?
- 6. What offence or offences, if any, has Z committed in each of the following cases? Give reasons for your answers. (a) Intending to annoy A, Z throws dirt and brickbats into A's house. (b) Z challenges A to as duel and in fair fight and without taking any undue advantage kills A. (c) Z sets his dog at A. The dog springs on A and bites him severely. (d) Z padlocks the door of a room in the lawful possession of A, not believing in good faith that he has a right to do so, and thereby prevents A from entering the room. (e) Z finding his toddy (tári) stolen every night by some person or persons unknown, puts poison into it. A drinks it by stealth and dies in consequence. (f) Z, in payment for goods purchased by him, gives a cheque on a bank, where he has no funds, and without intending at the time to put funds there. The cheque is presented and dishonoured. (g) A owes money to several persons who apply to Z, the village chowkidar, for the recovery of their just dues. Z, without intending any gain to himself, seizes some of A's cattle, against his will, and without his consent, sells them, distributes the proceeds among the creditors, and makes over the balance to A.
- 7. Distinguish between summons and warrant cases, and note the principal points of difference in the procedure prescribed for the trial of the two classes of cases.
- 8. May a magistrate holding preliminary enquiry into a case triable by the court of sessions examine witnesses for the defence? Is he bound to do so, if the accused so desires?
- 9. Under what circumstances, if ever, may the evidence of witnesses examined before the committing magistrate, be referred to by the sessions judge, and his judgment grounded thereon?
- 10. What are the respective positions of assessors and jurors? What course or courses are open to the judge, if he differs (a) from the opinion of the former, (b) from the verdict of the latter?

B. G. E. and L. C. E. Gramination. 1880.

ARITHMETIC AND ALGEBRA.

Examiner DR. H. W. M'CANN.

1. What is a "prime number"? Resolve into prime factors the numbers 129600, 254016, 5775: and hence determine the L. C. M. and G. C. M. of these numbers.

Explain what is meant by a "vulgar fraction" and show from your explanation that & of & is equal to 18.

Simplify
$$\left(\frac{\frac{3}{5} \text{ of } \frac{7}{5} \text{ of } \frac{63}{7} + 7\frac{7}{17} + 19\frac{3}{20} + 8\frac{19}{2} - \frac{221}{680}\right)$$

 $\div \left(\frac{\frac{3}{5}\frac{9}{6} + \frac{9}{7} + 4\frac{1}{10} - \frac{1}{15} \text{ of } 1\frac{1}{7} - 24\frac{3}{5}\right)$.

3. Give and explain the rule for dividing one decimal number by another, and exemplify it by dividing 015265 by 2.5, 25 and by 25 successively. Divide 0163 by 0002, and 0002 by 0163.

A bath is supplied with water from two pipes, one of which can fill it in 12; minutes, the other in 15 minutes: there is also a discharging pipe, which would empty it, when filled, in 10 minutes. The first pipe is open alone for 4 minutes, and then the first and second open together for one minute: if now the third pipe be opened

as well, how long will it take to fill the bath?

5. A with a capital of Rs. 60,000 began business on the 1st day of January, and wishing to extend his trade, he took in B as a partner, with a capital of Rs. 50,000 on the 15th March following: and on the 27th May they admitted Cas a third partner, who brought Rs. 70,000 into the concern. On taking stock at the end of the year they find the profits of the firm to be Rs. 24,850: how must this sum be divided amongst the partners?

6. If 72 men can make an embankment 324 yards long, 12 yards wide, and 8 feet high, in 9 days, working 12 hours a day: how many men must be employed to make an embankment 1458 yards long, 40 feet wide, and 3 yards high, in 36 days, working 9 hours a day? (Solve this without using the "Rule of Three.")

7. Prove
$$\frac{a^4 (b^2 - c^2) + b^4 (c^2 - a^2) + c^4 (a^2 - b^2)}{a^2 (b - c) + b^2 (c - a)^4 + c^2 (a - b)}$$
$$= (a + b)(b + c)(c + a)$$

$$\frac{x(1-y^2)(1-z^2)+y(1-z^2)(1-x^2)+z(1-x^2)(1-y^2)-4xyz}{x+y+z-xyz}$$

$$=1-xy-yz-zx.$$

8. Explain the principle of the solution of quadratic equations, and show that, in the equation $ax^2 + bx + c = 0$, the sum of the roots is $-\frac{b}{a}$, and the product of the roots is $-\frac{c}{a}$.

Resolve into the product of two linear factors the quadratic expressions $7 x^2 - 3 x - 160$, and $mnx^2 + (n^2 - m^2) x - mn$.

9. Solve the equations

(i.)
$$\frac{1}{a(b-x)} + \frac{1}{b(c-x)} = \frac{1}{ac-ax}$$

(ii.)
$$x^2 + y(x + 1) = 4$$
.
 $y^2 + x(y + 1) = 2$.

(iii.)
$$ax + cy + bz = cx + by + az = b x + ay + cz = a^3 + b^3 + c^3 - 3 abc$$

10. Insert n Harmonic Means between a and b.

Prove that if a^2 , b^2 , c^2 be in Arithmetic Progression, then b + c, c + a, a + b, will be in Harmonical Progression.

Show also that the sum of the coefficients of the odd terms is 2

Find the coefficient of x^{2n-1} in the expansion of $\left(x-\frac{1}{x}\right)^{4n+1}$

12. Define a logarithm, and prove that

$$\log_b x = \frac{\log_a x}{\log_a b}.$$

Find the logarithm of $800\sqrt{50}$ to the base $2\sqrt{5}$.

GEOMETRY AND CONIC SECTIONS.

Examiner-Dr. H. W. M'CANN.

1. If a straight line be divided into two equal, and also into two unequal parts, the squares on the two unequal parts are together double of the square on half the line and the square on the line between the points of section.

Illustrate this from Algebra.

2. If any chord of a circle be produced until the part produced is equal to the radius, and its extremity be joined with the centre of

the circle, and produced to the circumference, of the two arcs intercepted between these two lines, the one is 3 times the other.

3. Describe a circle which shall touch the base of a triangle and

the two sides produced.

Show that if the centre of the circle so described, and the centre of the circle inscribed in the triangle be joined to either extremity of the base, the joining lines are at right angles.

4. Give Euclid's definition of proportion, and illustrate it by proving that triangles of the same altitude are to one another as

their bases.

5. A point moves so that its distances from two fixed points are in a constant ratio to one another. Prove that its locus is a circle.

6. When is a straight line at right angles to a plane, and when

are two planes perpendicular to one another?

If two straight lines are parallel, and one of them is at right angles to a plane, the other is also at right angles to the same plane.

7. Show that, in a parabola, tangents at the ends of a focal chord

intersect at right angles in the directrix.

Show also that, if from the ends of a focal chord perpendiculars be let fall upon the directrix, the intercepted portion of the directrix

subtends a right angle at the focus.

- 8. The rectangles contained by the segments of any two intersecting chords of a parabola are to one another as the parameters of the diameters which bisect the chords. Hence show that if a circle intersect a parabola, the common chords are equally inclined to the axis of the parabola.
- 9. If perpendiculars be let fall from the two foci upon any tangent to an ellipse, prove that the feet of those perpendiculars lie on the auxiliary circle, and the rectangle contained by the perpendiculars is equal to the square on the semi-axis minor.

10. Prove that in an ellipse the sum of the squares on two conju-

gate semi-diameters is constant.

- If along the normal at any point of an ellipse a portion be measured equal to the conjugate semi-diameter, the locus of its extremity is a circle.
- 11. Define an asymptote of an hyperbola, and prove that the curve continually approaches its asymptote but never meets it.

If a directrix of the hyperbola cut an asymptote in E, prove CE =

CA, where C is the centre, and A a vertex.

12. If a chord Qq of an hyperbola be produced to meet the asymptotes in R, r, prove QR = qr. Hence show that if the tangent at P meet one asymptote in T, and TQ, drawn parallel to the other asymptote, meet the curve in Q, and PQ be produced to meet the asymptotes in R, R', then RR' is trisected at the points P, Q.

TRIGONOMETRY AND MENSURATION.

Examiner-DR. H. W. M'CANN.

- 1. Explain what is meant by the "circular measure" of an angle, and prove that it is a correct measure.
- If D, G, θ , be respectively the number of degrees, grades, and units of circular measure in any angle, find the relation between D, G, θ .
- 2. Trace the variations in sign and magnitude of the secant of an angle as the angle increases from 0° to 360°.

Show how the trigonometrical ratios of all angles whatever, positive or negative, may be made to depend upon those of some positive angle less than 45°.

3. Write down the general expressions for all angles which have (i) the same sine, (ii) the same cosine, (iii) the same tangent, as a given angle α .

Solve the equations, obtaining the value of θ in the most complete form,

(a)
$$\cot^2\theta + 4\cos^2\theta = 6$$

(b)
$$\sin \theta + \cos \theta = \frac{1}{\sqrt{2}}$$

4. Obtain the formula

$$\cos (A + B) = \cos A \cos B - \sin A \sin B$$
.

Assuming its truth when A, B, A + B, are each less than a right angle, prove it when A and B each lie between 90° and 180°, and (A + B) lies between 180° and 270°.

Express sin 2A, cos 2A, in terms of tan A, and express tan A in terms of cos 2A.

5. Given a, b, c, the three sides of a triangle, investigate a formula

for determining $\cos \frac{B}{2}$.

If
$$\alpha = 4439$$
, $b = 4861$, $c = 8583$ yards, find B, having given log 8:9415 = :9514104, log 4:439 = :6472851, log 4:0805 = :6107027, log 8:583 = :9336391 L cos 11°52' = 9:9906180, L cos 11°53' = 9:9905914.

 Show how to solve a triangle having given two sides and the angle opposite one of them, and explain completely the resulting ambiguity.

If
$$a = 36$$
, $b = 44$, $A = 32^{\circ}42'$, find B and C, having given $\log 3 = 4771213$, $\log 11 = 1 \cdot 0413927$

L sin $32^{\circ}42' = 9.7325870$, L sin $41^{\circ}19' = 9.8196888$, L sin $41^{\circ}20' = 9.8198325$.

7. A certain square pleasure-ground, containing 5 acres, has in its centre a circular sheet of water occupying 1 acre, 1 rood, 20 perches: find the lengths of the paths reaching from each of the

angles to the water's edge.

Prove the rule for finding the area of the surface of a right circular cone. Also, given the expression for the volume of a right circular cone in terms of the radius of its base and its height, deduce that for the volume of the frustum of such a cone in terms of the radii of its two ends, and of its height.

The volume of a spherical orange is $\frac{99}{7}$ cubic inches: the thick-

ness of the rind is 1 inch: after the rind is removed the orange is divided into equal parts by planes through a diameter making angles of 80° with one another: find the volume of each of these parts

$$(\pi \text{ to be taken }: \frac{22}{7}).$$

10. A rectangular tank is excavated whose sides are vertical, but whose ends slope at an angle of 45°, of length 38‡ feet, and of depth 5 feet: the earth from the excavation is employed to fill up a pit 21 feet deep, of circular section, whose radius at the top is 8 feet and at the bottom 7 feet. How broad must the tank be so that the earth may just fill the pit?

STATICS AND DYNAMICS.

Examiner-Dr. H. W. M'CANN.

1. Define a "force" and show how it is possible to represent a force completely by a straight line.

Define and explain the principle of the transmissibility of a

force to any point in its line of action.

2. If any number of forces acting on a particle be represented in magnitude and way of action by the sides of a polygon taken in order, they will keep the particle in equilibrium,

If the forces, instead of all acting at a point, actually act along the

sides of the polygon, what is their resultant?

Forces represented in magnitude and way of action by the sides AB, BC, CD, AD of a quadrilateral act on a particle: find their resultant. If these same forces do not act on a particle, but act along the sides of the quadrilateral, find their resultant.

3. Define the centre of gravity of a body or a system of bodies,

and find that of a plane triangular lamina.

From a plane triangular lamina the triangle obtained by joining the middle points of its sides is cut away; find the centre of gravity of the remainder.

4. Explain what is meant by the "tension" of a string at any

point.

Find the ratio of Power to Weight in the 3rd system of pullies.

If the strings, instead of being fastened to a weight, are fastened to a scale-pan in which a man, weight W, stands, find with what force he must pull down the free end of the string passing over the lowest pully in order to support himself, the strings being all vertical.

5. State the three laws of friction.

A uniform rod rests with one end against a rough vertical wall, the other end being supported by a string of equal length fastened to a point in the wall; prove that the least angle θ which the string can make with the wall is given by the formula μ tan $\theta = 3$, where μ is the coefficient of friction between the rod and the wall.

6. State and discuss Newton's Three Laws of Motion.

7. A body starts with velocity u and is acted on by a uniform force in the direction of the velocity during time t; if f be the acceleration due to the uniform force, and s the space described in time t, then prove $s = ut + \frac{1}{3}ft^2$.

If a body be projected vertically upwards with velocity u, find for what time it will rise, what height it will reach, and after what time it will return to the point of projection, neglecting the

resistance of the air.

8. Prove that a body projected in any direction not vertical and

acted on by gravity will describe a parabola.

From two points A, B, not in the same vertical line, two particles are projected at the same instant towards one another: prove that the line joining the particles is always parallel to AB, and that the particles will meet; and find the time of meeting.

9. Two bodies, masses m, m', moving with velocities v, v', in the same direction impinge; find expressions for their velocities after impact. Show that the momentum of the system is unaltered, but the vis viva diminished, unless the bodies be perfectly elastic.

An engine weighing 40 tons, and 3 coal-trucks, each weighing 15 tons are at rest on a horizontal line; there is an interval of one foot between the engine and the first truck, and between each truck and the next. The engine starts off and strikes the first truck which then strikes the second, and so on. Supposing the engine to be constantly impelled by a force equal to the weight of one ton, and the bodies to be inclastic, find the velocity with which the last truck starts, and the whole time occupied in starting the train, neglecting friction, and taking g=32.

10. Explain what is meant by a "simple pendulum", write down the time of a small oscillation, and show how it may be used to determine the force of gravity at any place.

A pendulum which oscillates in a second at one place gains 5 beats an hour if carried to another place. Compare the weights of the same substance at the two places.

HYDROSTATICS AND OPTICS.

Examiner—Dr. W. H. M'CANN.

1. Distinguish carefully between pressure at a point, and pressure on a point in a fluid.

Prove that the pressure at any point within a heavy inelastic homogeneous fluid at rest, not subject to external pressure, is equal to the weight of a column of fluid whose base is a unit of area and whose height is equal to the depth of the point below a horizontal plane through the highest point of the fluid. How is this result modified if the atmospheric pressure be taken into account?

2. State the rules for determining the vertical and horizontal components of the pressure of a fluid at rest under the action of gravity on any surface in contact with it, and hence deduce the resultant pressure of a fluid upon the surface of a solid either wholly

or partially immersed in it.

A body floating on an inelastic fluid is observed to have volumes V₁, V₂, respectively above the surface at times when the density of the surrounding air is ρ_1 , ρ_2 ; find the density of the inelastic fluid in terms of V_1 , V_2 , ρ_1 , ρ_2 .

3. Find the centre of pressure of a triangular lamina immersed in liquid with its base in the surface (i) neglecting the atmospheric

pressure (ii) taking it into account.

If a quadrilateral lamina ABCD in which AB is parallel to CD be immersed in liquid with the side AB in the surface, the centre of pressure will be at the point of intersection of AC and BD if $AB^2 = 3 CD^2.$

4. Explain the construction and use of the common hydrometer. The hydrometer being graduated upwards, its readings for two different fluids are x_1 , x_2 , and for a mixture of equal parts of these x: show that the volume of a unit of length of the stem is to the volume of the whole instrument below the zero point as $x_1 + x_2 - 2x : xx_1 + xx_2 - 2x_1 x_2$

5. Describe the Forcing Pump, and explain why the air-vessel is

necessary for its efficiency.

Explain the terms geometrical focus, principal focus, applied to a pencil of rays reflected or refracted at a spherical surface.

In direct reflection at a spherical concave or convex surface,

radius r, prove that FQ. Fq = $\left(\frac{r}{2}\right)^2$, where F is the principal

focus, Q, q, a pair of conjugate foci.

7. Rays of light diverging from a point are refracted directly at a spherical surface; write down the formulæ

(i) connecting the distances of the conjugate foci from the centre of the surface.

(ii.) connecting the distances of the conjugate foci from the centre of the sphere.

An eye is placed close to the surface of a sphere of glass ($\mu = 3$) which is silvered at the back; shew that the image which the eye sees of itself is # of its natural size.

8. Prove that when a ray of light is refracted from one medium into another, the deviation increases as the angle of incidence increases, whether refraction be from a denser into a rarer medium or vice versa.

Hence show that the axis of a pencil of rays which passes through a prism in a principal plane is turned from, or towards, the edge of the prism, according as the prism is denser or rarer

than the surrounding medium.

9. Find the geometrical focus of a pencil of rays after direct refraction through a lens the thickness of which is neglected. Hence show that in any lens whatever the position of the principal focus is the same whichever side be turned towards the incident light.

If Q, q, be conjugate foci and the lens be concave, trace the change in position of q as Q moves from a great distance on one

side to a great distance on the other.

10. Describe Galileo's telescope, giving a diagram of the path of rays from a distant point to the eye. What is the best place for the

eye in using this telescope?

Define the "magnifying power" of a telescope, and prove that in this telescope the magnifying power is the ratio of the focal length of the object-glass to the focal length of the eve-glass.

GEODESY.

Examiner—CAPT. W. H. JOHNSTONE, R. E. ASSOC. INST. C. E.

1. Describe the method of observing horizontal angles with a theodolite. If not pressed for time how could you improve the

accuracy of your observed angles?

2. You are required to carry a triangulation over a piece of country comprising about 30 square miles. Only horizontal distances are required, not vertical heights. You will be supplied with a 6-inch Everest theodolite and whatever chains, staves, &c. you may require. Describe how you would proceed, indicating the successive steps of the process. Give a diagram of your triangulation and mention the length of your base.

3. Describe fully how you would test the correct adjustment of an Everest theodolite (whose antecedents were unknown to you)

before commencing the above triangulation.

4. Describe how you would set out a right angle in the ground :-

(1.) With a 100-feet chain.
(2.) With a piece of rope, the length of which you have no

means of measuring.

5. What is meant by the "line of Collimation" of the telescope of a theodolite or level? Describe how you would "collimate" a Dumpy level. How is it that defective collimation produces no errors as long as the distances observed are equal?

6. Describe the process of "traversing" with a theodolite. Under what circumstances would you employ this method of survey-

ing, and what are its advantages?

7. "I set up a levelling staff upon a point A and turning my level upon the staff, I read 2.23 feet. I now send the staffman forward, in the direction in which I wish to level, and halt him at a convenient point B about 200 feet off. Directing the level upon the staff at B I read 7.89. I now take up my level and carry it forward to a convenient distance beyond the staff. Having set up the level I read 3.11 upon the staff at B. But I now see, away to the right, a Bench mark, the reduced level of which I know to be 153.07 feet. I therefore send the staff to it and read 5.36. Again sending the staff forward to C, I read 4.73. Shifting the level as before I read 6.04 back upon C and 3.12 forward upon D."

Enter the above flying levels in a suitable form of level book and deduce the reduced level of the points A, B, C and D. Mention the

difference in level between the points A and D.

8. You are standing on the sea-shore which is unobstructed and practically level. Show how you would find your distance to a buoy which is moored a short distance out to sea:—

- (1.) When provided with only a 100-feet tape and a ball of string.
 (2.) When provided with a 100-feet tape and a pocket sextant.
- (3.) When provided with a 100 feet tape and an optical square or cross staff.

N. B. You are supposed to have pencil and note book but no

logarithmic or trigonometrical tables.

- 9. Explain clearly the principle of the Vernier. You have a scale of inches divided into tenths,—what will be the length of a Vernier scale which will enable you read to the eightieth part of an inch?
- 10. What is the best and most accurate method of finding the variation of the compass with a theodolite? Give a detailed explanation of the successive steps of the process.

CARPENTRY AND MECHANISM.

Examiner - Major Eckford, R. E.

- 1. Give one or two methods of fixing the end of the rafter to the tie beam, also of attaching an iron king rod and two wooden struts to a wooden tie beam.
- 2. What is the relative thickness of the tongue and the cheeks of a mortiso.
- 3. Give two examples of scarfs for lengthening timber. (2), When the beam is not required to be of the same dimensions throughout, describe an easy way to join two pieces of timber together.

4. Give a sketch of a trussed beam. And of a truss for a roof of 50 feet span, using queen posts and struts to support the rafter.

5. How is the centering for a bridge over a stream (which can be diverted or which is only full during the rains) usually supported in India? Describe the method of lowering the centres by sand cylinders.

6. Sketch a centering for a bridge a single arch, sixty feet span, an arc of 60° , using the abutments of the arch; to take the thrust of the centering and not supporting the centering underneath.

7. In a compound wheel and axle, Fig. (1) length of handle = a diameter of greater axle = (b) diameter of smaller do. = c, what is the

velocity ratio of P to W ?

8. Insert a train of wheels between the hour wheel of a clock revolving once in twelve hours, and a wheel which revolves once in 24 days and twelve hours.

9. Give the velocity ratio of P to W in a rack and pinion where the handle of the pinion is 18" long, the number of teeth on pinion

7, and the distance from tooth to tooth 2" on pitch line.

10. In a compound scrow, Fig. (2) let the distance between the threads of the large screw be 1" and the distance in the smaller screw \{ \}" what will be the velocity ratio of P and W, when the length of the handle is three feet?

11. Required the velocity ratio of P and W Fig. (3), in the endless screw attached to a toothed wheel and axle, when the number of teeth in the whole circumference of wheel is 40; diameter of axle

10" and length of handle of scrow, is 1'6".

HYDRAULICS.

Examiner-Major Eckford, R. E.

1. What is the least velocity you should give running water to prevent the growth of weeds? What velocity of water was fixed in the Sone Canals? What is a velocity rod?

2. What is meant by Hydraulic mean depth, and what section

gives the greatest area of water for a given wetted border?

3. Give a section of the weir (dam) used at Dehra on the Sone? How does this differ from the dam for the Agra Canal across the Jumna at Okola? Give a section of the Lower Ganges Canal weir.

4. Where does damage commence from the action of floods on

these weirs? and how would you repair this damage?

5. Give cross sections of the Sone Canal at head, the Agra

Canal at head and Lower Ganges Canal at head.

6. How many acres will one cubic foot per second irrigate in the cold season and how many in the khurreif harvest? Deduce from this the number of cubic feet which should be allowed per 1000 acres, making allowance for fallow and uncultivated land.

7. Where are weir sluices particularly placed and where are they placed in the Sone Canal weir? What would be the effect of there

being no sluices?

- 8. Where are regulating bridges placed? and where would you place Escapes? What is the use of an Escape on a running Canal?
- 9. Give a section of an ogoe fall, a perpendicular fall, and of a fall provided with gratings. Which is the best kind? What is the defect of an ogee fall?

Fig (1)

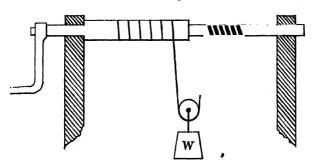


Fig (2.)

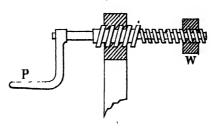
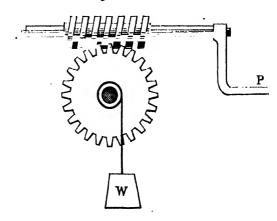
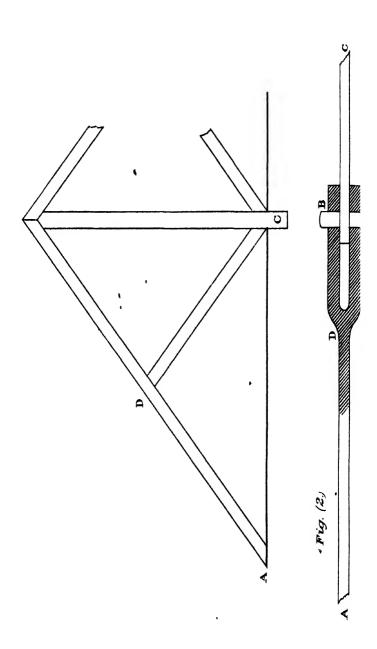


Fig (3)







10. What is the best position for a lock? What is the disadvantage of the lock Chamber being removed a little distance from the Canal as on the Ganges Canal?

11. How is the main drainage of the country passed across a Canal when found needful? Give the three well known drainage

passages on the Ganges Canal between Hurdwar and Roorkee.

12. What is the usual coefficient of contraction in a thin lipped orifice? Give the discharge through a rectangular thin lipped orifice 12" × 4" the depth of water being 9 feet above the centre line of the orifice.

13. Slope per mile in a Canal bed = a feet; hydraulic mean depth = b; what is the mean velocity of the current? and what

the central surface velocity?

STRENGTH OF MATERIALS.

Examiner-Major John Eckford, R. E.

1. Give the resistance to crushing and tearing of mortar made with 2 parts soorkhee, 3 of white lime and 5 of sand.

What is the crushing and tearing resistance of pure Portland

Cement?

Give the crushing resistance of good brick and hard sandstone.

- 2. A toak beam is 20 feet long 12 inches deep and 8 inches broad; what weight will the beam sustain
- (a) supported at one end, and all the weight supported at the other ?
 - (b) supported at one end, and the weight distributed uniformly?(c) What weight when the beam is supported at both ends, and

all the weight distributed uniformly?

3. ABC fig. (1) is a truss AB = 20 feet \angle BAC = 45. The trusses are 6 feet apart, with a tiled roof and a factor of safety of 1-4th the whole load (wind; tiles, and wooden purlius). What dimensions would you make AB a teak beam whose depth is double its breadth? What pressure will there be on DC and BC reckoning the wind to blow at maximum force?

4. ABC fig. (2) represents two wrought iron rods in tension linked by pin B; supposing the tension stress to be 5 tens and the factor of safety 1-5th, what would be the thickness of AD, DB, and

pin, B, F?

5. What is the usual proportion of the diameter of a rivet to the

thickness of a plate?

6. ABCD, EBCF are two iron sheets three feet broad \(\frac{1}{2} \) an inch thick; what loss of strength would there be in the usual style of single rivetting their plates together?

What is double rivetting?

7. Design a strong joint to get a high percentage of tensile strength in joining these plates either by chain or lozenge-rivetting when the plates are lap-rivetted and also when butt joints and cover plates are used?

8. A room is 30 feet broad and the girders are six feet from centre to centre the floor is six inches of tiles and terrace taking the weight of the floor alone and neglecting the cross girders but allowing for a full load of people standing on the floor. Sketch a girder to sustain this load; the girder is to have a depth of 2 feet, the flanges 2 feet broad and factor of safety 1-5th; what would be the dimensions of web and flanges?

9. Why are the ends of all long girders left free? would you if it could be avoided close in the seats of wooden beams air tight with cement; would it harm the iron work of a girder to be set in

cement?

ROADS AND RAILWAYS.

Examiner-CAPT. W. H. JOHNSTONE, R. E.

1. What are catch-water drains and how are they employed?

2. Give a sketch of the cross section of a hill cart-road. The sidelong slope of the ground is about 1 to 1. The material is moorum and unsound rock. What should be the steepest gradient permitted on such a road?

3. Define accurately what is meant by the "gauge" of a railway. In laying the permanent way how is the expansion of the rails by heat allowed for, and what would be the consequence if it were not allowed for? What is the object of giving super-elevation to the outer rail curves? Describe how this is done in practice.

4. What are the advantages which steel rails possess over iron ones? What office does the guard rail, opposite a crossing, perform? What are "bull-headed" rails and why were they introduced?

5. What advantages have transverse over longitudinal wooden sleepers? What objections are there against the use of stone sleepers? Under what circumstances is the use of cast iron pot sleepers to be recommended?

6. It is an unsafe practice to run an engine tender foremost, consequently at each end of its run an engine requires to be turned round. How would you accomplish this supposing you had no

engine turn tables?

7. The intersection angle between two straight pieces of railway is 150° and it is proposed to employ a curve of 2000 ft. radius to unite them. Describe in detail how you would proceed to stake out the curve with a theodolite, and give necessary calculations. If the chainage of the first tangent joint is 357 12 feet what will be the chainage of the second?

8. It is proposed to make a siding leading out of a line of railway of metre gauge. The angle of the crossing is 5° 30′ or about 1 in 10.4. The radius of curve to be employed is 660 feet. Calculate the "lead" and give a sketch showing the crossing and the position of the guard, stock and switch rails: the latter are 12 feet long.

9. Is it advisable that the gradient of a railway should rise to a station on each side, so that the station may be on a summit, or is it better that the station should be in a hollow between two falling gradients. Give reasons for your answer.

10. Give a sketch of the main section of a small portion of an imaginary railway, showing the kind of information which a working

section should contain.

CHEMISTRY AND HEAT.

Examiner-DR. C. J. H. WARDEN.

- 1. What are the chief sources of heat? Explain the meaning of "mechanical equivalent of heat."
- 2. Describe the laws which govern ebullition; and indicate briefly
- their technical and scientific applications.

 3. A bar of cast iron at 10° C. measures 15 4ft: what would
- be its length at 79:3° C.?

 4. Describe the wet bulb hygrometer. Give Apjohn's formula

for ascertaining the hygrometric state of the atmosphere.

- 5. Describe the chemical composition of a lime (Ca O) suitable for building purposes. Mention the reason which would lead you to reject a sample.
- 6. Give at least two tests for each of the substances you may have mentioned as occurring in lime. Give equations.
- 7. Describe the composition of a water fit for use in boilers. To what is "fur" in boilers due? Are you acquainted with any method by which it may be prevented?
- 8 Describe the preparation and chemical and physical properties of Chlorine. What would be the weight of one litre of Chlorine at 60° C. and of 750 mm, barometric pressure?
- 9. Define the following terms, convection, athermancy, evaporation, radiation, and condensation.
 - 10. State the principles of Dalton's atomic theory.

PHYSICAL GEOGRAPHY AND MINERALOGY.

Examiner-Dr. C. J. H. WARDEN.

- 1. Give a short account of the source and course of the Brahmapootra river, and of the physical characters of the localities through which it flows.
 - 2. What are the causes and effects of the Gulf Stream?
- 3. State what you know regarding sub-soil water; its rate of movement, and the causes which influence its level.
- 4. Give a brief description of the soil constituents of the Indo-Gangetic plain.

- 5. To what systems of Crystallography do the following crystals belong: nitre, borax, chloride of sodium, fluorspar and sulphur? Explain the meaning of cleavage of crystals.
- 6. Mention the localities in India in which coal is worked and give a short account of coal mining.
- 7. Describe the physical properties of the following minerals: graphite, mica, anthracite, asphaltum and granite.
- 8. Mention the names and give the chemical composition of the chief ores of iron, copper and zinc.
- 9. What is the usual chemical composition of wrought iron? Give a brief account of the manufacture of cast steel by Bessemer's patent
- 10. You are requested to give an opinion in the ventilation of a room which is supposed to be defective. Give details regarding the method you would adopt in conducting the enquiry.

PRACTICE OF BUILDING, I.

Examiner-Capt. W. H. Johnstone, R. E.

1. Describe what is meant by "English bond" in brick work. Illustrate your answer by sketches. What is meant by a wall "a brick and a half thick;" what does this dimension amount to in feet and inches if ordinary bricks are used?

2 What do you understand by "Hydraulic lime" and "Fat lime"? What are the principal differences in their composition and properties? Which will take the most sand and why? What is the object of adding sand to mortar?

3. When limestone is burnt what is the result, and what change takes place in its composition? Mention a simple test to distinguish limestone from sandstone.

4. Give a specification for concrete to be made with good hydraulic lime.

5. Give sketch and description of a small pile-driving machine or ringing engine, and explain the contrivance for releasing the monkey.

6. Give sketch and description of a "Lewis" for lifting large Ashlar stones and of one suitable for lowering such stones into position under water.

7. What are cofferdams, and what are they used for? Describe one.

8. Explain the terms "battering rule," "arris," sumpt," "manongine," "soffit," "adit," "bottle jack" and "snatch-block." When is the surface of a stone said to be "in winding?"

9. What are the principal differences in the composition and properties of Wrought and Cast iron? What is effected by the process of "puddling."

10 Why is "soorkee" used in mortar, what kinds of lime is it used with:

PRACTICE OF BUILDING, II.

Examiner-CAPT. W. H. JOHNSTONE, B. E.

- 1. In order to move horizontally a weight offering a resistance of one ton, you are required to make a tackle with a double and a treble block. Shew by a sketch the most advantageous disposition of the blocks and the reeving of the rope. Shew also which block the standing part of the rope is made fast to, and calculate the power which must be applied to the fall of the rope in order just to move the weight, friction and stiffness of ropes being neglected. What sized hemp rope would you use?
- 2. Give sketches of a 10 feet arched culvert, shewing plan, elevation and sections. The arch is to be semi-circular, and the culvert passes under a railway embankment 25 feet high with slopes 1½ to 1. Formation width is 14 feet. The culvert is to be built of ordinary coursed stone masonry. The foundations are rock.
 - 3. Write a specification for the masonry of the above culvert.
- 4. Make an estimate, in a suitable form, of the expense of constructing the culvert in question 2, assuming any reasonable rates.
- 5. A railway cutting is 500 feet long, the formation width is 16 feet and the slopes \(\frac{1}{2}\) to 1. The levels taken at every hundred feet make the depths of cutting to be 0, 5.60, 8.30, 10.40, 6.70, 0 feet. The ground may be assumed as level across the railway. Find the content of the cutting by the "Prismoidal formula."
- 6. What should be the thickness of a 15 feet semi-circular arch of stone masonry? How many voussoir stones would you allow to the half ring? Describe the process of getting out a template for the
- use of the masons who have to dress the voussoir stones.
- 7. Make a sketch (with dimensions) of the cross section of a surcharged retaining wall about 20 feet high. The material which it will have to retain will have a slope of 1 to 1 back from the top of the wall. The natural slope of the ground, perpendicular to the crest of the wall, is 2 to 1. The wall is to be built of ordinary coursed stone masonry. Shew what means you would employ to prevent the accumulation of water at the back of the wall.
- 8. Explain how you would proceed to determine the discharge of a canal or small river.

DRAWING.

Examiner-MR. H. H. LOCKE.

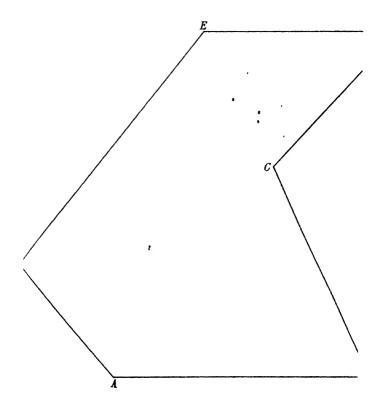
In the following exercises all working lines are to be left, but they should not be shewn so strongly as the actual lines of the figures. Ink in the drawings if you can, but if you have not the means at hand to do this, pencil work will be accepted, but the lines must be very clean and distinct, as the quality of this part of your work will be taken into account in adjudging marks.

- 1. Explain the way in which you would set off an angle of 50° from any given point in a given vertical line by the use of the scale called the Line of Chords.
- 2. Draw, to scale of 10 feet to an inch, the figure shewn in the diagram marked A, the following being its dimensions:—

Lines:	Angles:—
A. B. $= 40$ feet.	B. A. F. = 135 degrees.
$\mathbf{A}.'\mathbf{F}.=20 ,,$	A. F. E = 90 ,
F. E. = 40 ,	F. E. D. = 135
E. D. = 30	A. B. C. = 60
B. C. = 30 "	

- 3. Figure B gives the plan and elevation of a sphere intersected by a cylinder, the elevation shewing simply the outer bounding lines of the two solids. Draw the lines of penetration which would be visible between a and b and between c and d.
- 4. Make an isometrical drawing, half full size, of the object marked C; the corner on which the letter C is placed being nearest to you.
- 5. Make a perspective drawing of the object C, settling for yourself the view which you will take of it, and the places of the Station Point, Plane of Projection. (Picture Plane), and height of horizon. In awarding marks for this exercise regard will be given to the judgment which you display in so choosing the view which you take of the object, and in so arranging the positions of the Station Point, Plane of Projection, and Horizontal Line that a drawing may result which shall not, as regards the lines of the figure itself,* measure less than four inches across its greatest dimension, and which shall well display the form and proportions of the model, with good perspective effect, without that abruptness or distortion, which follows upon an ill-arrangement of the working data above referred to.
- 6. To what "Order" of Architecture does the Capital shewn in Fig. E. belong?
- 7. Draw, in elevation, the column-base which you would use with such a Capital as that referred to in the last question.
- * That is to say quite exclusive of the distances occupied by Vanishing Points or other working means.

Figure A.



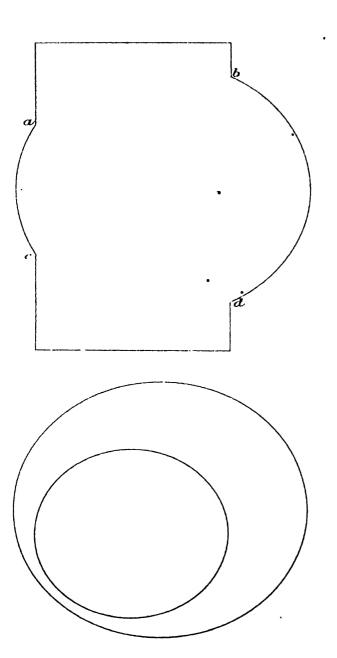
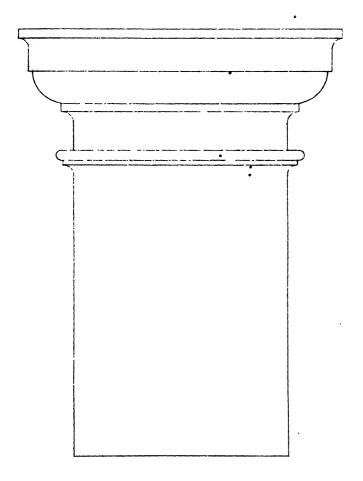


Figure E.



Yonor and M. A. Gramination.

1881.

POETRY.

Examiner-MR. K. DEIGHTON, M. A.

1. Shakespeare, Wordsworth said, "could not have written an

Epic": Why not?

2. "Mr. Wordsworth's sonnet nover goes off, as it, were, with a clap, or repercussion at the close; but is thrown up like a rocket, breaks into light, and falls in a soft shower of brightness:" Explain: this effect of Wordsworth's sonnets, and point out why Shakespeare's sonnets differ so widely from his in this respect.

3. What predominant sentiments do you trace in each of the four "Books" of the Golden Treasury? Quote any passages from

it which refer to the daisy, the daffodil, or the violet.

4. "In imaginative intensity Murvell and Shelley are closely related:" illustrate this remark by a comparison of passages from their lyrics.

5. Point out evidences of Keats' admiration of our Elizabethan

poetry.

6. Describe the constitution and aims of the Order of the Knights of the Round Table. What circumstances led to its failure and dissolution?

7. To what does Tennyson compare the barge which bore Arthur to Avilion? And to what, Lancelot's plucking down of Modred from the wall? Explain this "strange rhyme of by-gone Merlin:"

"Where is he who knows?

From the great deep to the great deep he goes."

8. Illustrate Tennyson's treatment of the Arthurian legends by comparing passages from the Idylls with the following extracts from

Mallory's Morte D'Arthur :-

"Comfort thyself, said the king, and do as well as thou mayest, for in me is no trust for to trust in. For I will into the vale of Avilion, and heal me of my grievous wound. And if thou hear never more of me, pray for my soul. But ever the queens and the ladies wept and shrieked, that it was pity to hear."

"And when queen Guenever understood that king Arthur was slain, and all the noble knights, Sir Mordred and all the remnant, then the queen stole away, and five ladies with her, and so she went to Almesbury, and there she let make herself a nun, and wore white clothes and black. and great penance she took, as ever did sinful lady in this land, and never creature could make her merry, but lived in fasting, prayers, and alms-deeds, that all manner of people marvelled how virtuously she was changed. Now leave the queen Guenever in Almesbury a nun in white clothes and black, and there she was abbess and ruler, as reason would."

- 9. From what poems are the following lines taken? Explain the allusious:—
 - (a.) "To merry London, my most kindly nurse,
 That to me gave this life's first native source,
 Though from another place I take my name,
 An house of ancient fame."
 - (b.) "The oracles are dumb
 No voice or hideous hum
 Runs through the arched roof in words deceiving."
 - (c.) "And now the Irish are ashamed
 To see themselves in one year tamed:
 So much one man can do

That does both act and know."

- (d.) "Sydneian showers
 Of sweet discourse, whose powers
 Can crown old winter's head with flowers."
- "She wolf of France, with unrelenting fangs
 That tear'st the bowels of thy mangled mate,
 From thee be born, who o'er thy country hangs
 The scourge of Heaven!"
- (f.) "The fiend whose lantorn lights the mead Were better mate than I."
 - (g.) "Thy soul was like a star and dwelt apart."
- 10. Write notes on the italicized words in the following passages:—
 - (a.) "I had liefer twenty years
 Skip to the broken music of my brains
 Than any broken music thou caust make."
 - (b.) "Last, in a rocky hollow, belling, heard The hounds of Mark."
 - (c.) "Shot like a streamer of the northern morn Seen were the moving isles of winter shock By night, with noises of the Northern Sea."
 - (d.) "And all his greaves and cuisses dash'd with drops Of onset."

(e.) (f.) " For housel or for shrift.

"Down in the cellars, merry, bloated things Shouldered the spigot, straddling on the butts."

THE DRAMA.

Examiner-MR. K. DEIGHTON, M. A.

1. "Why did Shakespeare, with the authentic materials of history at hand, and with his own matchless power of shaping those materials into beautiful and impressive forms, why did he, in this single instance" [the play of King John], "depart from his usual course, preferring a fabulous history to the true, and this too when, for aught now appears, the true would have answered his purpose just as well?"

2. What "humours" are ridiculed in the characters of Holofernes, Armado, Nym, Shallow, Slender, and Bardolph? Under what circumstances does Shakespeare employ prose instead of verse?

3. Reproduce, in a vivid narrative, the substance of any one of

the following scenes:-

(a.) K. John, iv. 1: Hubert, Executioners and Arthur.

(b.) Shrew, iv. 3: Katherine and Grumio: Enter Petruchio and Hortonsio Enter Tailor. Enter Haberdasher,

(c.) Richard, ii. v. 5: King Richard. Enter Groom. Enter Keeper.

Enter Exton and Servants, armed.

4. Professor Dowden speaking of the "six full-length portraits of kings of England" "left by Shakspere" says that "these six fall into two groups of three each": of what do these two groups consist, and to which do John, Richard II., and Henry IV. severally belong? Give a careful sketch of the character of Henry IV.

5. The following quotations are from the Folio (1623). Give reasons for leaving the text as it stands, or propose and explain any emendations (affecting words or punctuation) that may occur to

you :--

- (a.) With him along is come the Mother Queene,
 An Ace stirring him to bloud and strife.
 - (b.) Who hath not heard it spoken, How deepe you were within the Bookes of Heaven? To us, the Speaker in his Parliament, To us, th' imagine Voyce of Heaven it selfe.
 - (c.) And when Love speaks, the voyce of all the gods,
 Make heaven drowsie with the harmonie.
- (d.) Huntsman I charge thee, tender well my hounds, Brach Meriman, the poore curre is imbost.
- By whom, and in what connection, are the following words
 spoken:—

exxviii Honor and M. A. Examination.

- ' (a.) "Life is as tedious as a twice-told tale,
 Vexing the dull ear of a drowsy man,"
 - (b.) "As in a theatre, the eyes of men, After a well-graced actor leaves the stage, Are idly bent on him that enters next, Thinking his prattle to be tedious."
 - (c.) "A plague of all cowards, I say."
 - (d.) "Thus we play the fools with the time, and the spirits of the wise sit in the clouds and mock us."
 - (e.) "A child of our grand-mother Eve, a female; or for thy more sweet understanding, a woman."
 - (f.) "As Stephen Sly, and old John Naps of Greece, And Peter Turf, and Henry Pimpernel."
- 7. State the different interpretations that have been put upon the dramatic purpose and significance of the opening scene of Richard II.
- 8. "How various in size and quality the orbs that revolve round him" [Falstaff] and shine by his light": illustrate this?
 - 9. Explain the following passages:-
- (a.) "Thou art so fat-witted, with drinking of old sack, and unbuttoning thee after supper, and sleeping upon benches after noon, that thou hast forgotten to demand that truly which thou wouldst truly know. What a devil hast thou to do with the time of day?"
 - (b.) "A thousand flatterers sit within thy crown, Whose compass is no bigger than thy head; And yet, incaged in so small a verge, The waste is no whit lesser than thy land."
- (c.)

 "A greater power than we denies all this;
 And till it be undoubted, we do lock
 Our former scruple in our strong-barr'd gates;
 King'd of our fears, until our fears, resolv'd,
 Be by some certain king purg'd and dopos'd.

(Give the reading of the folio in the fourth line of the above extract.)

, (d.) "Why, thou say'st true; it is a paltry cap,
A custard-coffin, a bauble, a silken pie:

O mercy, God! what masquing stuff is here? What's this? a sleeve? 'tis like a demi-cannon: What, up and down, carved like an apple-tart? Here's snip and nip and cut and slish and slash, Like to a censer in a barber's shop."

ENGLISH PROSE.

Examiner-MB. W. T. WEBB, M. A.

1. Point out any characteristics of Language and Style in "The Autocrat of the Breakfast Table." Can you draw any comparison between the author and any English writer or writers in this respect? In what, in your opinion, does the charm of the book consist?

2. Explain, pointing out any allusions :-

(a.) Hamlet first and Bob Logic afterwards, if you like; but don't think as they say poor Liston used to, that people will be ready to allow that you can do anything great with Macbeth's dagger after flourishing about with Parl Iry's umbrella.

(b.) Talk to me about your δὸς ποῦ στῶ! Tell me about Cuvier's getting up a megatherium from a tooth, or Agassiz's drawing a

portrait of an undiscovered fish from a single scale!

- (c.) A Club is the next best thing to this, strung like a harp with about a dozen ringing intelligences, each answering to some chord in the macrocosm.
- (d.) I tell you the higher a man has to carry the raw material of the thought before he works it up, the more it costs him in blood, nerve, and muscle. Coloridge knew all this very well when he advised every literary man to have a profession.

(e.) The woman who "calc'lates" is lost.

3. Investigate the significance of the term "The Lake School of Poetry."

4. Expound the meaning of the following passage:-

Every man's heart (this organ belongs, you know, to the organic system) has a regular mode of action; but I know a great many men whose brains, and all their voluntary existence flowing from their brains, have a systole and diastole as regular as that of the heart itself. Habit is the approximation of the animal system to the organic. It is a confession of failure in the highest function of being, which involves a perpetual self-determination, in full view of all existing circumstances. But habit, you see, is an action in present circumstances from past motives. It is substituting a vis a tergo for the evolution of living force.

5. How were the political and social views of Wordsworth and Coleridge determined or modified by the French Revolution of 1789?

Illustrate your remarks, where you can, from their writings.

6. Explain and comment upon, pointing out the allusions :-

(a.) I have noticed frequently that even sudden and intense bodily pain forms part of the machinery employed by nature for quickening the development of the mind.

(b.) It is an impressive truth, that sometimes in the very lowest forms of duty, less than which would rank a man as a villain, there

is, nevertheless, the sublimest ascent of self-sacrifice.

(c.) He could destroy, his intellect was essentially destructive. He was the Gog and he was the Magog of Hunnish desolation to the existing schemes of philosophy. He probed them; he showed the vanity of vanities which besieged their foundations, the rottenness below, the hollowness above.

(d.) Porson was accustomed, meanly enough, to ridicule the Greek *lexis* of this ode, which was to break a fly upon a wheel.

(s.) The stranger was a picturesque-hunter, but not of that order who fly round the ordinary tour with the velocity of lovers posting to Gretna, or of criminals running from the police.

(f.) The English language ... is running forward towards its ultimate mission of eating up, like Aaron's rod, all other languages.

(g) Accordingly here, as in all cases before, the Deus ex machina who invariably interfered when any nodus arose in Wordsworth's affairs, such as could be considered vindice dignus, caused the distributor to be gone into a region where no stamps are wanted.

(A.) Now in Miss Wordsworth there were certainly no "Cousin Mary" fascinations of manner and deportment that snatch a grace

beyond the reach of art.

- (i.) A fine moral feeling, and a profound sympathy with elementary justice, is that which in all Southey's historical writings creates a soul under what else may well be denominated, Miltonically, "the ribs of death."
- (k.) The style of his mind naturally prompts him to adopt a trenchant, pungent, accelerated form of terse, glittering, stenographic sentences, saying which have the air of laying down the law without locus panitentia or privilege of appeal.

1. Describe Coleridge's personal appearance and characterize his conversational powers. How may his recourse to opium be probably accounted for? Give some account of his writings. How far may

he be accused of plagiarism?

- 8. Explain: -(a) A few cowardly back-stair rogues, who wish to curry favour with the Guises. (b) Their bulls, pardons, indulgences are on this side the channel, a more enchanter's cloud castle and Fata Morgana, which vanishes into empty air by one touch of that magic wand, the constable's staff. (c) Wearisomo arguments about the bull in Cæna Domini. Elizabeth's excommunication, the nullity of English law, the sacred duty of rebellion, the right to kill a prince impenitently heretical. (d) He was one who could form the wisest and best digested plans, but who could not stoop to that hail-fellowwell-met drudgery among his subordinates which has been the talisman of great captains. (e) "The Devil has played his part," said Jack; "and now by the rules of all plays Vice should come on." (f) "Ah! thou hast the palabras, and the knee, and the cap, and the quip, and the innuendo, and the true Town fashion of it all-no old tarry-breeks of a sea-dog, like thy dad!" (g) "And then up the forty acres; sprang two coveys, and picked a leash out of them. The Irish hawk flies as wild as any haggard still, and will never make a bird. I had to hand her to Tom, and take the little peregrine."
- 9. What may be learnt of Charles Kingsley's character and opinions from "Westward Ho!" Illustrate your answer by instances drawn from the book.

ENGLISH PROSE.

Examiner-MR. W. T. WEBB, M. A.

- 1. What were Dr. Arnold's views as regards school discipline
- and education? What effect have they produced since?
- 2. Explain:—(a) The folly or the mischievous obstinacy with which they persist in palliating the excesses of the Jacobins is really scandalous, though I own I do not wish to see Carlton House trimming up the constitution as if it were an Hussar's uniform. (b) I have been reading Lamennais, and recognizing the true Guelf union of democracy and priesteraft, such as it existed in Guelf Florence of old. The Sans Culotte, with the mitre on his head, and the bandage over his eyes, is to me the worst Sans Culotte of all. (c) "When I hear men talk of the Church," he used to say, "I cannot help recalling how Abbe Sièyes replied to the question, 'What is the Tiers Etat?' by saying 'La nation moins la noblesse et la clergé." (d) "With regard to ambition I should like to be aut Cæsar aut nullus."
- 3. Comment upon:—(a) The utter neglect of vivá voce translation at Cambridge is another great evil; even though by constraing instead of translating they almost undo the good of their vivá voce system at Oxford. (b) It delights me to have a good protest against that wretched doctrine of Warburton's that the State has only to look after body and goods. (c) I wish to make the main point not the truth of Christianity per se, as a theorem to be proved, but the wisdom of our abiding by it, and whether there is anything else for it but the life of beast or of devil.
- 4. State and discuss the arguments Arnold uses, in one of his letters, in favour of viva vace examinations.
- Examine the extent to which Shakspere made use of Plutarch's Lives.
- 6. Annotate upon: causeys, regrators, amated, grammercy, harborough, leman, loupyarou, stickler, ygot, yarage, rakehels, eftsoons, slents, bravery; and the phrases—I can thee thank, in a good hour, he should not break his head about it, he took order for, it stood them upon to, he will rule the roast, he made it dainty to enter into this war, hund over head, dog cheap.
- 7. Sketch briefly the character of Julius Cæsar as portrayed in Plutarch's Life of him.
- 8. Re-write in modern English:—(a) It was no more but a bait to gauge the people's good wills, which he had set out in the stately shews of his common plays, to see if he had brought them to his lure, that they would abide such parts to be played, and a new alteration of things to be made. (b) Then the home-tarriers and house-doves that kept Rome still, began to repent them that it was not their hap to go with him, and so envied both them that had sped so well in this journey; and also, of malice to Martius, they spited to see his credit and estimation increase still more and more, because they accounted him to be a great hinderer of the people. (c) Thus fretting and chafing to see himself so straighted with victuals, and to think of his ill luck, he raised his camp, intending to go set upon Scipio, making account, that either he should draw Pompey to battle against his will, when he had not the sea at his back to furnish him

with plenty of victuals; or else that he should easily overcome Scipio, finding him alone, unless he were aided. (d) One M. Phaonius, that..... took upon him to counterfeit a philosopher, not with wisdom and discretion, but with a certain bedlem and frantio motion: he would needs come into the chamber, though the men offered to keep him out. But it was no boot to let Phaonius, when a mad mood or toy took him in the head: for he was a hot hasty man, and sudden in all his doings, and cared for never a senator of them all. (e) His enemies, judging that this favour of the common people would soon quail, when he could no longer hold out that charge and expense, suffered him to run on, till by little and little he was grown to be of great strength and power.

9. What may be gathered from Arnold's letters regarding the social and political condition of England at the time when they were

written ?

10. Give some account of the Spelling of North's time. Discuss the question of a Reform in English spelling, showing how far it is desirable or possible.

COMPARATIVE GRAMMAR.

Examiner-MR. W. T. WEBB, M. A.

1. Tabulate the Indo-European family of Languages. What classes of words in these languages would you point to as showing their common origin? Write down the Numerals from one to ten in Sanscrit, Greek, Latin, Gothic, and Old English.

2. How is the existence and action of Grimm's Law to be accounted for? What, according to that Law, are the representatives of break, door, goose, looth, father, other, head, vein, in Sanscrit,

Greek, Latin, Gothic, and Old High German?

3. Define Grammar. State what romains of true Grammar in modern English. How is its absence supplied? Parse the underlined words:—

Whan Zephirus eek with his swete breethe Enspired hath in every holte and heethe The tendre croppes, and the yonge sonne Hath in the Ram his halfe cours i-ronne And smale fewles maken melodie That slepen all the night with open eye.

4. What are the three main causes of Change in Language? Discuss and illustrate them by examples.

5. What four propositions does Max Müller lay down to show that true Etymology has nothing to do with sound. Briefly sketch his proof of them.

 Languages have been divided into Infloxional, Agglutinative, and Isolating. Explain and exemplify these terms in their applica-

tion.

7. Annotate upon the forms—utmost, could, headlong, best, alms, ago, seldom, once, sweetheart, buxom, did.

ESSAY.

Examiner-Mr. K. Deighton, M. A.

(One subject only to be treated.)

- The influence of the French Revolution upon English Poetry.
- The politics of Shakespeare's Historical Plays, with illustrative references to any two or more of these Plays.

SANSKRIT.

Examiner—BABU NILMONI MUKERJEA, M. A. Rhetoric and the Vedas.

- 1. (a.) Give the definition of Abhidhá (Thu), and deduce therefrom some theory of the origin of language, contrasting the same with the "Imitation and Interjection" theory noticed by Max Müller.
 - (b.) Criticise the maxim "समासेखल् भिन्नेव श्रातिः पद्मजशब्दवत."
- (c.) Explain the different functions of क्रिशा, ल्डा and ब्राझना, with reference to the phrase " महायां घोषः."
- (d.) Do Naiyáyikas and Western philosophers admit ***** sai!**? If not, how would they respectively account for the ideas of "coolness", "sacredness" &c. implied in the above instance?

2. State concisely the different theories of the genesis of what is called the "Rhetorical flavour" (रव).

- 3. Classify the rhetorical blomishes (द्राष), and state and illustrate those which might be included under असमर्थता.
- 4. (a.) Vámana admits ten rhetorical excellences (11), and Campbell five (perspicuity, vivacity, elegance, animation and euphony,) whilst Mammata is content with only three: Account for this apparent deficiency of Mammata's classification.

(b.) Purity or grammatical correctness is considered by some English rhetoricians as a guna; can you account for its omission in

your text-book?

- 5. (a). Enumerate the figures of speech that have resemblance (शहरू) for their base.
- (b.) Define and illustrate the figures of speech that might be classed under "climax."
 - (c.) Give in English the gist of the following discourse:

भाक्षम एव हि यथा शोर्थाद्यः नाकारस्य, तथा रसस्वैव माधुर्था-द्या गुणा न वर्णानाम् । कचित्तु शोर्थाद्यमुचितस्याकारमङ्खादेदंश-नात् 'स्वाकार एवास्य ग्रूरः' इत्यादेर्थवद्यारात्, स्वयवाग्र्यरेऽपि वितताक्व-तिमावेष 'ग्रूरः' इति, कापि ग्रूरेऽपि मूर्त्तिज्ञावनमावेष 'स्रूरः' इति स्वित्रामा-प्रतीत्वेग यथा व्याद्यन्तिः तदत् मधुरादिव्यञ्चकस्कुमारादि-वर्णानां मधुरादिव्यवद्यारप्रतीतेः समधुरादिरसाङ्गानां वर्णानां सीकुमार्थाः-दिमावेष माधुर्यादि, मधुरादिरसापकरणानां तेषामसीकुमार्थाःरमाधु-व्यादि रसपर्यामवित्रानप्रतीतिवन्त्या व्यवद्यन्ति । सत्तरव माधुर्यादया रस्वकाः समुचितवेर्थेव्यक्षमे, नतु वर्णमानात्रयाः।

6. Point out all the rhetorical figures, excellences, and blemishes that you find in the following śloka:

वेदं वेद न काऽपि भूषरद्री लीना मृनीनां गिरः खक्तं खेक्सतं जनासदनुगाः का नाम धर्मााः क्रियाः। मदं इर्यमतोव भव्डवटकाः सेवा न गुर्वादयः किं कार्यं परिणिष्टमस्ति भवते। नार्चं न जाने करो॥

- 7. पावका नः सरस्ती वाजेभिवेशिजनीयतो। यञ्चं वसुधियायतुः॥ चोद्यिची सुन्दताना चेतनी सुनतीनाम्। यञ्चं द्घे सरस्ता॥ सदी चर्णः सरस्तो प्रचेतयति केतुना। धिया विद्याविराजात॥
- (a.) Give the purport of the above hymns in your own words.
 (b.) Compare the above picture of Sarasvatí with her present position in the Hindu pantheon.

9. Modernize the following:

श्रम्भिना यव्यरोरियो इवत्पाची ग्राभस्पती । पुरुष्णा चनस्यतम् ॥ श्रम्भिना पुरुदंससा नरा भवीरया थिया । थिया ॥ वनतं गिरः ॥ द्वा युवाकवः सता नासत्या वस्तवर्षियः । श्रायातं रहवर्षनी ॥

SANSKRIT.

Examiner—BABU NILMONI MUKERJEA, M. A. Poetry and Prose,

1. Characterise and account for the peculiarity of S'rsharsha's style. What was the age he lived in? Give reasons for your answer. Sketch in Sanskrit what you know of his life and writings.

2. Reproduce in your own language the substance of the Chárváka's speech in the seventeenth canto of the Naishadha.oharita.

- 3. At the end of his work S'riharsha affirms that, now and then he has introduced most difficult stanzas (प्रयाचि) to confound pedants; quote a few slokas of that description and explain them.
 - प्रजतारिप प्रणयपूर्वसेवतां 4. कुक्राधिमाय-कुरनाय-सैन्ययाः। ब्बचे विषाशिभिरन्खण्मिदी सदमूड्बृडिषु विवेकिता कुतः । तत् सराज्ञि भवति स्थिते प्रः कः क्रत्ं यजतु राजलचष्म्। उड़ती भवति कस्य वा भुवः - श्रीवराष्ट्रसपदाय याग्यता ॥ दिवकेशरिवपः सुरद्विषो नैव स्थासमाय्वरिप। दर्मिवारर एक ए का मसे र्वेश्व एव निरदारयत्रकः॥ चवनी असां समप्राय जणमतिजङ्ः सम्ब्रतम्। नीचि नियतसिङ यहपनी निरतः स्फ्रटं भवति निस्त्रगासुतः॥ विचितं मयाच सदसीद-सपस्थितमचानार्चनम्। यख नमयत् स चापमयं चरणः कृतः ग्रिरिंग सर्वेश्रस्ताम् ॥ अधिवाक पताक्रतेजसी वियम खानासम्बद्धाः । नव मर्खिविधेयवर्षितः प्रणतिम्बिश्रीत केन सस्तः॥
- (a.) Turn the first five stanzas into simple prose without using compound words.
 - (b.) Give two interpretations of the last stanza.
- in the 16th? If so, explain the same.

5.

- (d.) Comment grammatically on सुराश्चि in the 5th, दुनिवारर ए-इन्दु in the 11th, यस अवस्थित in the 18th, सर्वसूक्षता in the 20th, and क्षित्र in the 21st.
- (c.) State and explain what figure of speech is expressed, and what implied, in the 3rd stanza.

(f.) Do you find any rhetorical blemish in the 10th line?

चपि लोकयुगं दशावपि त्रतहरा रमणीग्णा चपि। श्रविगामित्या दमस्तुः व्यतिभावे सत्तरां महीपवे ॥ न सुवर्णमयी तनः परं मनु किं वागपि तावकी तथा। न परं पथि पचपातिता-नवस्त्रें किम् साहशेऽपि सा । 'धिक चापले वितासवतालां यत्त्रेरकादुत्तरस्तीभवन्या। समीरसङ्गादिव नीरभङ्गा मया तटस्यस्वमपद्रताऽपि॥ समस्य यं ने ज्ञानित जातु यातु सनोरशः कण्डवर्थं कर्यं सः। का नाम बाला दिजराजपाणि-प्रशामिलायं कथ्येदल्ळा ॥

Give in your own words the full meaning (expressed and implied) of the above extracts.

6. तास प्रविद्तां हृद्वा चन्द्रापीवृद्धतृच्यक्तिष्यत्। सदी दुर्निवारता स्वनीपितानां यदीहसीनयाक्तितनिविभावनीयासासीयां कुर्व्याना सर्वया न न कस्तन स्पृत्रां सरीरधर्माण्युपतापाः। वस्त्रती
दि द्व्यानां प्रवित्तः। इद्मप्रमधिकतर्भुपजनितनितम्हत् सन्निध मे
कौतुकतस्यावायपित्तस्यातेन । नच्चल्पीयपा श्रोककार्येन चेनिक्रियने
रयविधामूर्भयः। निद खुद्रनिवातपातानिष्ठता चल्ति वसुधा। इति
संविद्यामूर्भयः। निद खुद्रनिवातपातानिष्ठता चल्ति वसुधा। इति
संविद्याकृत्यस्त्रस्य श्रोकस्यर्थकृत्ताम्प्रतनपराधिनिवास्त्राममवग्रस्त्रमु
स्वाय प्रववण्डस्त्रस्तिना मुखप्रसास्त्रनेद्वमुप्रनिव्ये। चा तु तद्नुरीधात्
किष्वतृक्षपाथिवाद्रि प्रचास्य नेष्यते दीधेमुख्यस्य निवस्य सन्। प्रत्यवा

होत्। राजपुत्र किमनेगातिनिर्दृष्ण्ययाया सस सन्दर्भाग्यायाः पापाया जन्मनः प्रश्रति वैराग्यद्यान्तेनात्रवदीयेन त्रुवेन ? तथापि यदि सदत् कृतुत्रस्तं, तत् कथयासि त्रूयताम् ।

- (a.) Translate literally the above extracts.
- (b.) Derive ज्रीर्थकां इं, क्याचित and पापाचाः quoting the rules of Pánini.

SANSKRIT.

Examiner-Babu Nilmani Mukhopadhyay, M. A.

Drama.

- 1. (a.) Name the plays in your course in the chronological order of their subjects, and also in that of their authorship.
- (b.) Schlegel divides dramas into two classes, -classical, and romantic: Under what head would you place the Sanskrit dramas, and why?
- (c.) To what extent do Sanskrit dramatists conform to the laws of dramatic unity? Support your answers with apt quotations.
- 2. Delineate the character of STHEUT as exhibited in the Viracharita, and compare the same with some one of Shakespeare's characters.

राजापमानकपितांच नरेन्द्रस्त्यान। जनज्यामि स्टूटः परिमोचनाय ं यागभरायण द्वाद्यमस्य राज्यः॥ जन्यातचितिपासवंग्रगस्नालिः सप्रक्रलोदिग्रः ज्ञला वित्र तकानि केयविजयसाध्य बाहोबेलात्। सदीपामय कथापाय गुरवे दत्तासमेधे मही-मख्यस्य सम्द्रम्ऋविषय। वस्य सप्सायवे॥

- (a.) Explain the above after the manner of Mallinatha.
 (b.) Scan the first four stanzas and name their metres.
- (c.) Is the phrase त्रवस्त्रापते in the active or passive voice ?
- (d.) What is the leading sentiment (रस or भाव) in each of the above stanzas? Give reasons for your answers.
- 4. Note down from the story of the Ramayana all the points

of divergence that you find in the Uttaracharita.

Prákrita. words are divided into three classes तजा, तत्सम, and ?M. Make a list of words belonging to each of the above groups from the following extracts and write down their Sanskrit equivalents against them.

असार पंडिवडकण्यकवाडस्य दगगयजण् मणोरदा-साथासधरस्य वसनासेना-भवणद्रवारस्य सनिसरीवता। द्रशं ववरा सामिसंमाणणा सदपसरा विश्व घरदासी श्राधिशं क्रवकुरायति सदस्सारिशा। एरे भवरे बुड दमस्त्रका विश्व दूरी तरी ससर्गि धरमारमा। भका एमा क्षु अम् इ। वं अञ्जाकार अतिया। अही से करहहाइ वीर पाइवित्यारी।

Translate the following into Sanskrit.

Sorrowful dwelt the king S'uddhodana, All those long years among the S'akya Lords Lacking the speech and presence of his son; Sorrowful sate the sweet Yasodhara, All those long years, knowing no joy of life, Widowed of him her living Liege and Prince. And ever on the news of some recluse, Seen far away by pasturing camel-men Or traders threading devious paths for gain, Messengers from the King had gone and come Bringing account of many a holy sage Lonely and lost to home; but naught of him, The crown of white Kapilavastu's line, The glory of her monarch and his hope, The heart's content of sweet Yasodhará, Far-wandered now, forgetful, changed, or dead. Write a short essay in Sanskrit on

"वे चिना दिवसा गताः ।"

SANSKRIT.

Examiner-REV. K. M. BANERJEA, D. L.

Bhatti, Grammar, &c.

1. a. Translate into English:-

विकासी याचिते प्रमानियक्षी मुद्धेजलं।

पर्कान्यकातकः पची निक्तमित्रित सानमं॥०॥१९॥

विकीका योतनं चन्द्रं लक्षणं ग्रीचनीऽनद्देत्।

पद्म दन्द्रमणान् चंगानग्विन्द्समुख्नान्॥१॥

काल्पाकीभिः सहासीनः स्त्रीभिः प्रजविना स्त्रया।

गस्म स्वाम वक्षणे वक्षयो जियना निषुरं वक्षः॥१८॥

न्यविचत महापाहमंतुलं मकरालयं।

स्का बह्ननं कुर्वाणा नकाणामश्चितकावं॥ ८॥०॥
कतेनीपकतं वायाः परिक्रीणानमृत्यतं।
पिचा संरचितं शकांत्यभैनाकादिमैचत ॥८॥८॥
खं पराजयमानीऽसानुद्वत्या पवनात्वजं।
जगादादिविजेषीष्ठा मिय विश्वत्य वैरिणं॥ ८॥
परीचितुमुपाक्रंल राचसी तस्य विक्रमं।
दिवसाक्रममाणेव केतृतारा भयप्रदा॥ २६॥
जले विक्रममाणाया हनूमान् श्रत्योजनं।
खास्यं प्रविश्व निरगादणूभूयाप्रचेतितः॥ २॥॥

b. What is the original root of ETHUIF? Can you compare it with a similar root in any other language? Can you trace any English word to such a root?

c. Mark with inverted commas any line within the first six lines above that according to English usage should be so marked. By

which is the word at governed (6th line)?

- d. Derive an
- 2. a. Translate into English:-

सभीषयम् ये प्रत्नं राचना रणपण्डिताः। स्विद्यापयमामसाम् कथिराठीद्रसाद्वसं॥ ५॥ ४९॥ स्रीतां दिहसुः प्रस्तुः से।ऽगर्दयत राचनाम्। षवश्वयत मायाश्व समायाभिर्मरहिषाम् ॥ ४२ ॥
तृश्वमानः समादात्म्यमिटिला मिन्त्रपंपदः ।
वस्योऽपवादमानस्य राववस्य स्टबं ययो ॥ ४५ ॥
ता चनूमान् पराकुर्वज्ञगमत् पुष्पकं प्रति ।
विभागं मन्दरस्याद्रेरमुकुर्यहिष्वत्रियं ॥ ५० ॥
वश्यापी द्राववस्याश्व नाम्रयेयं क्यं द्रावः ।
वैदेश्चा जनयेयं वा कथमानन्दमुत्तमं ॥ ५० ॥
तां पराजयमानां च प्रीतेरस्यां द्रावनात् ।
वन्द्रधानां रचीस्यो मिक्ननां ध्याममुद्रेजां ॥ ०९ ॥

- b. In what case is and what governs it?
- c. Is there any difference in meaning and syntactical connection in the word प्राञ्चयमानः in the extract under question I, and प्राञ्चयमाना in the extract here under question II? Refer to authority in whatever you may say.
- d. Can you refer to a passage similar to वस्यत सायाससमायाभिः &c., in the 1st Adhyaya Rig Veda ?
- e. Give the root of द्यासीत्. Mark with inverted commas such words as ought to be marked according to English usage in the same line with द्यासीत् and the line following.
- 3. a. Give a summary of the following passage in Sanscrit prose in your own words:—

वचनं रचसं पत्युरमृज्ञुचा पितिप्रया।
पापानुवस्ति सीता रावसं प्राविद्यः॥ ०॥ ०॥ ॥
न संवाननुरामसे दुपप्रदेषु वा ततः।
चपवाद्य स्लाहीरी विक्तर्यं सामिसासरः॥ ०५॥
स्पप्तदं नते दनं कवं राविद्याधन।
यत् संप्रत्यक्तिकेथी स्वद्यायं वस्तिभैयात्॥ ००॥
चारामद्र्यनात् पाप विद्योतस्त स्नियः प्रति।
सङ्गानम् दुर्वं नः परिस्ति जातमन्यः॥ व्यत्॥
चिक्रिदोतिस्यते रामो भवनमन्दिराद्वि ।
स्वृद्यं वाद्यं संप्रामे ये। नारायस्तः प्रति॥ ०८॥
कृत्वेवादः संप्रामे ये। नारायस्तः प्रति॥ ०८॥
कृतोऽभिद्यास्यस्ति मूर निद्यस्तेन प्रविमः।

न सक्तं भवतास्युपमित रानं मदीखत ॥ ८० ॥
परिश्चेषं न नामापि स्थापयिष्यति ते विभुः ।
षपि स्थाणुं जयेद्रामो भयता प्रदणं कियत् ॥ ८९ ॥
षपि सुद्धपि वेधास्त्रांस्वय्यमुक्तं नरामन ।
षपि सिद्धेः क्रमानी त्वं दर्पं मय्यपि योऽभिकः ॥ ८२ ॥ ।
ष्रियामे पराक्रान्तमधिकक्तं स ते खय ।
द्रस्यक्ता मैथिसी तूस्णीमासाम्रके द्रशाननं ॥ ८६ ॥

4. a. What prefixes and affixes in samasa will, impart an honorific signification to the words to which they are prefixed or affixed?

- b. Is there or may there be any difference in the word उत्तह्य and भी when compounded by samasa and when left separately as उत्हार भी:
 - c. Derive the words नच्चम and नाक:
- d. Are there any words declinable or indeclinable which being prefixed to हा in samasa may serve as prepositions and change its participle हाला into हाला ? Answer with illustrations.
 - e. Expound the meaning of fau:.
- f. When does the word সুস্থা retain its terminal vowel intact with a prefix, and when is it changed as in the word খন্তমুখ্য:?
 - g. How is the word भूत: affected in samasa?
- h. Classify as far as you can the following English compounds using the terminology of Sanscrit samasa, viz., Ill-gotten wealth. The Commander-in-Chief's house. Man-eating tiger. Red-handed. Long-sighted. Large-hearted. The Captain of Marines' name is Jones. That is a Master of Arts' gown.
- i. What verbs governing the Accusative or 2nd case by themselves will govern the Dative or 4th case when compounded with certain prepositions? What verbs again will govern the Dative or some other case by themselves, but will govern the Accusative with certain prepositions? Point out any examples of the same that may be found in the passages extracted in this paper.

j. Show an instance in the extracts in this paper of a preposition

governing the Ablative.

k. In the extract under question 3 a, how would you explain the phrase पापानविधतं ?

SANSKRIT.

Examiner-REV. K. M. BANERJEA, D. L.

Vedas and Philosophy.

- १५ । २ चिम यश्चं स्टकीडि ने। ग्रावी नेष्टः पिव चतुना। स्रंडि रक्षधा चित्र॥
 - अग्ने देवाँ इका वक्त साह्या यानिषु चितु।
 परि भूष विव ऋतुमा॥
 - प्राञ्चणदिंद राधसः पिवा सेमस्यूँरम् ।
 तवेडि सञ्चमस्त्रं॥
 - < युवं द्वं धतवत निवावरण कूसभै। ऋतुना यक्तमामाये॥
- 1. a. Parse and 'give the meaning of π and the etymology of the first word. How would π are: be written according to modern usage? Can you refer to any other word which has the same form as π Do you know of any word in another language which in meaning may be compared with the radical word in π ?
- b. What is the meaning of TANT? Is this word to be found in any form elsewhere in the Rig Veda?
- c. What is implied by to in the 4th verse? Is the idea expressed in the first sentence in that verse to be found elsewhere in the Rik?
 - d What is meant by ATTUTT in the 5th verse?
- e. Who were "Mitrávaruna"? What were their positions in the estimation of primitive Arians?
 - 2. a. Translate the following into English:-
 - १८। १ स्रोसानं खरणं क्रणुंच त्रद्वाच्छते। कचीवंतं य चै।श्रिज॥
 - ९ वा रेवान्यो समीवसा वसुवित्पृष्टिवर्षनः। स नः सिवन्न यसुरः॥
 - १ मा नः ग्रंशे चरवणे भूतिप्रक्याचेखा। रचा को प्रश्नक्यते॥
 - अं वा नीरा न रिष्यति यि दो त्रज्ञास्यतिः ।
 से से निर्मात सर्थे ॥

- थ सं तंत्रश्चाष्याते चीम दृंद्रश्च मत्यें ! दिवागा पासाच्याः॥
- सद्सस्पतिमङ्गुतं त्रियमिङ्क्य काम्यं ।
 सनि नेधानयासिषं ॥
- b. Who was Usij and what appears to have been the profession of Kakshivan?
 - 3. a. Translate into English :-

पराचि चानि यहण्त् स्थभूतसात् परां पम्मित नामराह्मन् । कियडौरः प्रत्यगातानमे चदाष्टमच चुरस्ततसिच्चन् ॥ १॥

पराषः कामाननुयनि बासास्ते सत्योर्थनि विततस्य पार्यः। षश भौराषस्तत्वन्निद्वा भ्वमभुतेष्विषः न प्रार्थयने॥ २॥

येन रूपं रसङ्ज्ञ अन्दान् साथीय + + । रतेनैव विकामाति किसन परिशिष्यते । रतदें तत् ॥ १ ॥

स्रप्रानञ्जागरितानासोभी येनानुपद्मति। महानाम्बभुमात्मानमात्ना भौरा न शास्ति॥ ॥

य इसमाध्यद्ग्वेद शासानञ्जीवमन्तिकात्। ईम्रानभूतभवस्य न तती-विज्ञापुति। एतद्वित्॥ ५ ॥

यः पर्ध्वनपरीजातमङ्काः पूर्व्यमजायतः । गुष्ठान्यविश्वयः तिष्ठमां योभू-वेभिर्व्यप्रयतः । एतद्देतन् ॥ ﴿॥

- b. Explain the meaning of प्रत्यगाता and बादनवद्
- c. What is the meaning of सध्वदं and of विज्ञायाते ?
- d. What is implied by आह्रा: पूर्व and गुणास्?
- 4. a. What is the meaning of the statement, in the Tarkámrita, जीवातानः प्रतिश्र(ीरशिद्धः बन्धभीच्योग्याः ? Would the Vedantists allow this?
- b. What, according to the Tarkamrita is utally or atom the cause of?
 - c. What is the samaváyi कार्यों of a pot (घड)?
- d What is the 3rd or Instrumental cause of a binary () and what of a pot ()?
 - e. What is the meaning of the following sentences:

त्रत्यचङ्गये प्रत्यचनेव प्रमाणं चतीन्द्रियेऽमुनानं। + + + चाकः मवायु सस्टेन सार्थेन चानुनीयेवे f. Is the last example quite accurate? If not, why not?
5. a. Translate the following passage into English:—

पत्यरसामञ्जलात्॥ २०॥

इदानीं केवलाधिष्ठाची चाकारणवादः प्रतिषिधते। तत् कचमव-मस्यते, अञ्चलिस प्रतिज्ञा दशानानपरीधाद्भिधोपदेशाचेत्यन प्रज्ञतिभावे-नाधिष्ठात्मावेन चोभयसभावस्थे अत्सा स्वयं वाचार्ये प्रतिष्ठापितलात। यदि पुनरविश्रेषेण्यरकारणवादमानिमन प्रतिविश्रेत पूर्वे करविरोधा-द्याद्याभियादारः ग्रुवकार इत्येतदापद्येत। तस्मादप्रकृतिरिविष्ठाता केवस निमित्तकारक्ती पर इत्येष पची वेदानविद्यितम्स्त्रीकलप्रतिपचलात् यहे-नाच प्रतिविध्वते । सा चेयं वेदवाद्येचरकस्पनात्नेकप्रकारा । केचिभावत् साक्ष्ययोगव्यवात्रयाः कल्पयनि प्रधानव्यपयो रिधष्ठाता केवलं निमित्तका-रक्मी बरः इतरेतरविलचकाः प्रधानपरवेश्वरा इति। सार्वेश्वराल् मन्यने कार्य्यकारच्यागविधि देवानाः पश्च पदार्थाः पग्रपतिनेश्वरेच पग्रपाग-विभोचायापदिखाः, पद्मपतिरीचरा निमिनकारणमिति वर्षयनि। तथा वैग्रेषिकाद्याः पि केचित् कथित् स्प्रित्यान्सरेण निमिनकारण्यि-ति। चत उत्तरमुखते। पंत्यरसामञ्जलादिति। पत्यरी बरस्य प्रधानपुरव-वारिषष्ठाहतेन जगतकारणलं नापपद्यते, कस्माद्यामञ्जस्मात्। कि एन-रसामञ्जर्थ। श्रीनमध्यमोत्तमभावेन सि प्राक्तिभेदान विद्धत र्श्वरस्य रामद्वेषादिदीषप्रमन्नेरस्रदादिवदमी सरलं प्रमुखेत । प्राणिकमीपेश्वितला-द्रीप इति चेत, न, कर्जे बर्याः प्रवर्त्तायले प्रतरेतरात्रयही पप्रस-कात। चनादिलादिति चेत, न, वर्त्तमानकाज्ञवदतौतेष्यपि कालेष्यितरे-तरात्रयदेषाविश्वेषादन्यपरम्परान्यायापत्तेः।

b. What is the specific doctrine which is attempted to be refuted in the above Sutra, and what is Sankaracharya's chief argument on the subject?

c. Is the argument here relied on consistent with Sankara's positions under Sutras II. 1, 34, 35.

d. What is the sort of theism which Sankara holds and the sort of theism he attacks?

e. What is the chief argument used in the Vedant against the Sankhya and what the principal argument relied on by the Sankhya as against the Vedant?

ESSAY.

Examiner-Rev. K. M. BANERJEA, D. L.

Write an Essay in English on the History of Sanscrit literature, depicting archaic forms as found in the Vedas, how far it was influenced by contact with the Iranians whose sacred language was the Zend, how archaic Sanscrit was gradually approaching to the state which Panini's sutras disclose, how the Bráhmanas, Aranyakas, Upanishads and Sutras testify to the disappearance of old forms, step by step, how the literature stood the ordeal of the Buddhistic revolution and the consequent or subsequent formation of the rational schools of Philosophy and the rise of different sects, how it fared on the stage and in the Courts of patronizing Kings, how and when it dealt with Astronomy and other sciences, and its further development in the Mahákávyas.

N. B.—Citations and References to original passages will be expected as proofs of allegations, and will be considered weightier evidence than mere quotations from European scholars.

HISTORY.

Examiner-Rev. Jas. Robertson, M. A.

Guizot, Hallam, Taylor.

1. "A language is at once the most complete, and it is the least fallible of all historical records:" explain this fully, and show how the history of a language helps to determine the genuineness of a work extant in it. If a Greek manuscript were placed before you, purporting to belong to the 5th century, A. D., explain how you would proceed to determine its date and genuineness, and how you would account for any variations of reading as compared with other manuscripts of the same work.

2. Explain fully on what grounds, and with what limitations, ancient works, professedly historical, deserve confidence as truthful narratives; and give an illustration of each important principle. State and explain the common principles of evidence that should be applied to the genuineness and authenticity of ancient records.

3. Contrast the state of the English Constitution under Henry VII. and William III., and trace the history of the struggle between the Crown and Parliament during the interval. Did Parliament ruly represent the people in the times of the Tudors and Stuarts? Explain the origin, functions, and responsibilities of the British Cabinet.

4. Explain fully and discuss Elizabeth's policy with regard to religious parties; and examine her treatment of Mary, Queen of Scots, as a matter of abstract right, and as a measure of political expediency.

5. Give a full account of the Constitution of Scotland as it existed in 1608, and explain how it was affected by the Revolution and the Union. Contrast and account for any differences between the English and the Scottish Reformation.

6. Characterise and account for the state of European society between the 5th and the 9th century, and describe the various attempts to improve it. Explain political legitimacy, and show what claim to it is possessed by each of the elements of European Civilization.

7. Explain fully and account for the general tendency of European society at the beginning of the 15th century, and trace its development in each of the great countries at the close of the

century.

8. Explain the two contradictory principles of European Civilization in the 16th century and show how they affected the subsequent history of France and England. Contrast the progress of civilization in the two countries, and explain fully the influence of France on the other countries of Europe

9. "The moral and intellectual development of Europe has been essentially theological:" explain and examine this statement, and illustrate the influence of the Church in each of the three grand periods into which Guizot divides the history of European Civilization.

HISTORY OF ENGLAND—1603-88.

Examiner-Rev. W. HASTIE, B. D.

1. Mention the principal sources available for investigating this period of English History; estimate their value in relation to parties and characters; and state the grounds of the opinion you have formed regarding the Popish Plot or the legitimacy of the Pretender.

2. Give a survey of the political and religious situation at the accession of James 1; criticise the aim and character of his government; and review its influence upon the constitution and the people.

Discuss James's Title to the English Crown.

3. Write a chronological summary of the first 5 years of the reign of Charles I, noticing particularly the relations between the King and the Parliament.

4. Trace the rise of the two great English political parties; state their leading principles; and follow their movements through the Long Parliament. Explain the earlier and later names of the parties and mention their most influential leaders.

5. Briefly narrate the facts and discuss the constitutional principles connected with (1), The Trial of Humpden, (2). The Impeachment of the Five Members, (3), The Execution of Charles I.

6. Give an account of the "Barebone's Parliament," as regards its convocation, name, constitution, members, doings and termination.

7. Mention the principal facts in Cromwell's settlement of Ireland, and in his foreign wars. Describe the state of the Army and Navy; give an estimate of the population of England during this time; and compare the position and influence of England during the later years of Cromwell with what they were in the days of Charles I.

8. Describe the causes and progress of English Colonization in this period; and state the nature and effects of the Navigation Act.

9. Write a short paper on the influence of the Commonwealth upon the social and intellectual life of England.

HISTORY OF ENGLAND—1603-88.

Examiner-REV. W. HASTIE, B. D.

1. Give an account of the Restoration as regards the influences that led to it, the leaders of the movement, the diplomatic transac-

tions, and the feeling of the people towards it.

2. Survey the relative positions of the Episcopalians, the Presbyterians, the Independents, and the Roman Catholics at the Restoration; and shew how the religious question was dealt with by the New Act of Uniformity.

3. Narrate the foreign wars of Charles II, up to the Triple Alliance; explain the nature of this alliance; and describe the relation of England to the principal European powers at the time.

4. Give an account (a) of the condition of the city of London, (b) of the conveniences of domestic life, (c) of the means of travelling

and of diffusing information about the year 1685.

5. Give an account of the Scottish Covenanters, their rise, their principles, their leaders, their relation to the English parties, and their history in the time of James II.

6. Describe the following battles, giving dates, forces engaged, and political results, (1) Marston Moor, (2) Philiphaugh, (3) South-

wood Bay, (4) Sedgemoor.

7. Write short biographical notices and estimate the influence and character of (1) Thomas Wentworth, (2) Sir Harry Vane, (3) John Pym, (4) Edward Hyde, (5) William Penn.

8. Point out the unconstitutional acts of James II, which brought about his fall; and show how the relation between the Crown and the people was adjusted by the Declaration and Bill of Rights.

HISTORY OF ENGLAND—A. D. 1603-88.

Examiner-REV. W. HASTIE, B. D.

1. Give a summary account of Lord Bacon's scientific doctrines referring to the writings in which they are contained; consider their connection with the general intellectual movement of the time; and briefly sketch the progress of scientific research through the period.

Expound the views held regarding Church and State by 1, Laud and his party; 2, The Presbyterians; 3, The Quakers; 4, The Fifth

Monarchy Men.

- 3. Give an outline of the leading political philosophies of the period; and mention the discussions of the principle of Religious Toleration.
- 4. Review Milton's political writings, pointing out their occasion, substance, and literary characteristics.
- 5. Write a biographical sketch of Cromwell so far as it may be drawn from his Letters and Speeches; Consider the value of these

to the historian regarding his character and aims; and add a note

on the Squire papers.

6. Give an account of the following works as regards their authors, dates, and the light thrown by them on events and persons; 1. Apology for the Oath of Allegiance; 2, Histriomastix; 3. Hudibras; 4, Annus Mirabilis; 5, Absalom and Achithophel.

7. Summarise the leading doctrines of the Puritan Theology:

and mention the works of its chief literary exponents.

8. Write a short paper on the influence of the Restoration on the English Language and Literature, with illustrative facts.

HISTORY.

Examiner-REV. JAS. ROBERTSON, M. A.

Write an essay on one of the following subjects:-

Expediency as a Guide in Political Matters.

The History of Political Relations between England and 2. Ireland.

The History of the English Press. 3.

POLITICAL ECONOMY.

Examiner-REV. JAS. ROBERTSON, M. A.

1. State and exemplify the functions of labour in production, and show in what circumstances it is unproductive. Explain fully the meaning and importance of labour for the supply of unproductive consumption. Describe and illustrate the elements that determine the productiveness of the labour of any community; and show how the division of labour is limited by the extent of the market.

2. Show how industry is influenced by the different tenures of land that exist in different countries; and explain how strikes affect wages and profits. Explain how monopolies and government subsidies affect wages, and discuss the remedies proposed for low wages.

3. Explain inequalities of wealth, and examine the various schemes of social life that have been proposed to prevent them. Describe the social and economical effects of the English Poor Law

system, and show how far it is socialistic in tendency.

4. Adam Smith discriminates between the real and the nominal price, and between the natural and the market price of commodities: explain and examine his views. Is a measure of value possible? Determine the conditions and the laws of value, and explain the "general exchange value" of a commodity. State summarily the laws that regulate the price of agricultural commodities.

5. Discuss the policy of restraining the importation of foreign goods that can be produced at home, and explain as fully as you can the cases in which such a policy is held to be justifiable. Explain and exemplify the principles of international trade, and apply them to the trade between England and India. How do casual variations in the value of money affect international trade?

6. Describe the operation of the causes that tend to reduce profits when a country is advancing in wealth and population; and explain how these are counteracted. How does the tendency of profits

to a minimum modify the effects of taxes on necessaries?

7. Discuss fully the principle of the equality of taxation. Show how far it is practicable. Is it possible to assess an income-tax so as to secure equality of taxation? Explain the economical effects of a land-tax; and discuss the comparative merits of a capitation-tax, and a tax on food as a source of public revenue?

8. Discuss the question of the extent to which a government should interfere in matters other than those which properly belong

to it, illustrating your remarks by historical references.

MORAL SCIENCE:

Examiner-MR. J. SIME, M. A.

- 1. Give a connected view of the chief points in the moral system of Aristotle.
- 2. Distinguish between the Platonic and the Epicurean views of Justice.
- 3. In what did Hobbes place the foundation of moral distinctions? Starting with the assumption that 'all men have an equal right to all things,' and are originally in a state of mutual warfare; how did Hobbes explain the termination of this state and the means by which the peace of society is secured?

4. Explain Hutcheson's theory of the moral sense and of the nature of virtue; and state in what respects his views appear to be

erroneous.

- 5. Describe the moral system of Adam Smith. To what heads does he reduce the different explanations of virtue?
- 6. Explain fully the Principle of Utility of Bentham. Wherein does Bain's theory differ?
- 7. It is objected to the doctrine of Utility that it is impossible to trace an action into all its consequences. Answer this objection.
- 8. Conscience is a faculty of Human Nature; it is an exercise of the Reason; it is a sentiment of Awe or Authority. Explain these views, referring them to their authors.

9. Distinguish each of the things perceived through Conscience,

and define Prudence and Sympathy.

10. Explain the view of Kant as to the difference of validity between the dictates of the Practical and of the Speculative Reason. State and explain Kant's famous moral formula.

MENTAL SCIENCE.

Examiner-MR. J. SIME, M. A.

- 1. Note the different meanings of the term consciousness. 8
 How are facts of consciousness distinguished from organic facts?
 2. Describe the connection between brain function and pure intellection. How has the phrenological view been reputed?
- 3. Distinguish between Muscular Feeling and Sensation. What muscular feelings enter into the perception of visible solidity? What is meant by Spontaneous Muscular Activity?
- 4. Says Bain—'all knowledge finally resolves itself into 10 Differences and Agreements.' Explain this fully.

9

- 5. State the fundamental ground of the dispute between 10 Transcendentalism and Experientialism. What is Sensationalism? With what justice has Locke been called an experientialist, and J. S. Mill a sensationalist?
- 6. State and criticise Cousin's proof of the existence of Body. 12 What does Ferrier say of the porception of matter per se?
- 7. Characterize the conviction of Self according to Kant, 12 Hamilton, and Mill; and explain Locke's statement that 'consciousness makes Personal Identity.'
- 8. State and criticise Mill's theory of the nature and origin 9 of the ideas of Space and Power. What new light does Dr. Franz's case throw on the genesis of the former?
- 9. Distinguish, according to Hamilton, between Desire and 10 Volition. Give both sides of the argument—whether moral causation is fatalism.
- 10. How, according to Bain, is Belief generated? Give 10 Mill's criticism of Hamilton's distinction between Knowledge and Belief.

LOGIC.

Examiner-REV. A. F. RUDOLF HOERNLE, PH. D.

- 1. Distinguish accurately between the spheres of deductive and inductive Logic. What processes are included under them respectively, and why? To which of them does the Aristotelian induction belong, and why? In what relation does the term "formal logic" stand to them? State what different views have been held on that subject, and by whom?
- 2. Discuss the question of the quantification of the predicate, both from the theoretical and practical points of view. Can it be justified from any point of view? What modifications would it introduce into Logic, as ordinarily set forth? Whose name is principally connected with it?

8. What different views have been held about the import of propositions? Which of them properly allows of a diagrammatical treatment of the propositions? Explain this by diagrams. Can all the eight kinds of propositions of Hamilton be strictly distinguished by diagrams; if so, how? Explain and illustrate the advantages and defects of the diagrammatical representation of syllogisms in Logic as usually taught.

4. Review and criticise the controversy between Mill and Whewell regarding the utility of the inductive methods and the place of hypothesis in inductive science. Show how Analogy and Hypothesis enter into the formation of the conceptions of the pre-existence and the future state of man. Are they equally legitimate in both

cases?

5. What are the difficulties to which all inductive methods are exposed? What may be done to avoid or reduce them? Give illustrations. How should probabilities be estimated and chance errors

eliminated?

6. "There can be no absolute test of truth, though there must be an ultimate test." Is this statement correct; if so, why? State and criticise the views of Hamilton, Mill and Spenser as to what the ultimate test of truth is.

NATURAL THEOLOGY.

Examiner-MR. J. SIME, M. A.

1. 'No difficulty emerges in Theology which had not first emerged in Philosophy.' Explain this, and show its bearing on the former science.

Explain the views of Kaut, Schelling, Cousin, and Hamilton regarding our knowledge of the Infinite What does Mill say of

Hamilton's view? Did he understand Hamilton?

3. On what grounds does Mansel object to all à priorie arguments for the being and attributes of God? Wherein are the arguments from Cause and Design defective?

4. State and examine the argument of Dr. Samuel Clarke for the existence of God. Is this argument fairly charged with a petitio

principii?

- 5. God is all-perfect; therefore I can love Him: I can love Him; so the object of this love is an all-perfect God. Expand these arguments, and trace them to their authors.
- 6. Show how the idea of a veritable God is derived from man's moral nature. Can this rightly be made the only source of a speculative knowledge of God?
- 7. How does Ferrier arrive at -'a supreme and infinite and everlasting Mind in synthesis with all things ?' How does Spencer reach the unknowable?
- 8. What, according to Butler, are the external evidences of Natural Religion? What use does he make in his system of the existence of general laws of the Divine action?

9. How does Butler answer those who resolve the moral character of the Deity into Benevolence? What are the three distinct questions answered by him regarding the Immortality of the Soul?

10. What solution of the problem of moral evil does Pantheism

furnish; and to what objections is such a solution opposed?

HISTORY OF PHILOSOPHY.

Examiner-Rev. A. F. RUDOLF HOERNLE, PH. D.

1. Explain the meaning and the origin of the term "Philosophy." Enumerate the sciences that may be classified under that term. What is the object and utility of studying philosophy? Discuss the various methods that have been employed in its study at different times, mentioning the principal representatives of each among the philosophers.

2. Explain the meaning and origin of the following names of philosophical schools: Fleatic, Sophist, Cyrenaic, Neoplatonic, Peripatetic, Heraclitic, Stoic, Scholastic. Who were the founders or principal followers of each? Place them in historical order, men-

tioning their dates and principal seats.

3. Compare Plato and Aristotle, the history of their lives and their characters; and show how the method and tendencies of their

teaching were affected by them.

4. Name the chief philosophical systems among the Hindus. Give some account of them, their doctrines, authors, relative dates and literature. Point out their resemblances to the early Greek systems: how may these be accounted for?

5. Sketch the character and course of the Scholastic philosophy. Contrast it with the modern philosophy, and trace the causes of the

philosophical revolution of the 17th century.

6. Compare the philosophical systems of Leibnitz and Spinoza, and trace the influence of their doctrines upon the subsequent philo-

sophical thought.

7. Give some account of August Comte and of Schopenhauer (with dates), and of their philosophical systems. By what terms are the latter generally known? Explain their antagonism to the preceding and trace their influence on contemporary philosophical thought.

HISTORY AND PHILOSOPHY OF SCIENCE.

Examiner-MR. A. EWBANK, M. A.

1. Describe the distinctions, if any, between laws of nature and laws generally. Apply your conclusions to the following cases, (1) Man is mortal. (2) The roots of plants have a sense of touch. (3) With the help of a lever a small weight can balance a great one.

A phenomenon is sometimes said to result from a certain cause in conjunction with certain favourable conditions Point out the difference between the popular and scientific aspects of the case.

3. In what is called the composition of causes we may distinguish two or three cases. Explain these cases. Are the distinctions purely formal, or do they lie in our ignorance, or in the nature of things !

4. The methods of Experimental Inquiry have sometimes been divided into several groups Briefly describe them, indicate their respective powers of producing conviction, and illustrate each by one

example.

- Distinguish the several senses in which a law or phenomenon may be said to be explained. Select, if possible, from the following sentences one or more illustrations: (1), If a substance not readily combustible is held over the flame of a caudle, the flame is lengthened, (2), Wild animals often have skins or furs of the colour of the places they frequent, (3). If a line of rails is only traversed by trains travelling due north, certain peculiarities in the wearing of the rails are observed. Of each fact an "explanation" is required.
- 6. Give a definition of chance and consider in what cases a repeated conjunction of phenomena implies a law directly connecting them.

Explain the chief requisites of a philosophical language. 7.

What do you understand by "Natural classification?" differ in degree or in kind from any other classification likely to be proposed?

9. Give a careful description of any discovery or fertile conception which we owe to one of the following thinkers, Faraday, Darwin,

Holmholtz, Lister. N. B. Only one subject must be taken.

Apply any of the rules or principles of Inductive Logic to indicate how you would endeavour to verify or controvert one (only) of the following statements: (1), The evidence for the undulatory theory of light is as strong as that for Newton's theory of gravitation. This statement has been made by Tyndall, (2), Growing plants derive the greater part of their dry constituents not from the soil but from water and the atmosphere. This view was advanced by De Saussure, (3), It has been thought that human reason elaborated human language, but it is more true that language has created This theory is put forth by Ludwig Noiré, (4), Language is fossil poetry. This expression is due to Holmes.

To questions 4, 5, 9 and 10 the marks assigned are each 13.

To each of the remaining questions 8 marks are given.

CHEMISTRY.

Examiner-Mr. A. Pedler, f. c. s.

Value of Question. Marks.

1. Into what classes are chemical actions divided; give 8 several typical examples of each class.

2. In what manner are the phenomena of allotropy explained; 8

give reasons for and against the explanations advanced.

3. A solution contains the following substances; explain how you would analyse it qualitatively. Cd SO₄, Sn Cl₄, Hg (NO₃)₂, Fe₂ Cl₆ Zn SO₄ and K Cl.

4. How would you distinguish Arsonic and Antimony, first 8 when in separate solutions, and second when present in a single

solution?

5. Give an outline of the work of Black and of Dalton in 10 Chemistry.

6. Describe briefly the first rational system of chemical 12 nomenclature; upon what principles is our present nomenclature based; explain your statements by examples.

7. In what way is the chemical force connected with the other physical forces, and how can we experimentally demonstrate

its conversion into other forms of force?

8. Give a detailed description of the processes employed for the determination of Carbon and Hydrogen in an organic substance.

9. What do you understand by the terms "normal alcohol," "secondary alcohol" and "tertiary alcohol"? Give the graphic or constitutional formulae of the amyl alcohols; what will take

place in each case of oxidation?

10. Describe the mode of determining the density of a vapour by Gay-Lussac's and by Dumas' process. In the determination of the density of a vapour by the former process, the following data were obtained: (1), Weight of substance = 0.1163 gram. (2). Observed volume of vapour 50.77, cc. (3) Height of barometer 755.5 mm. (4) Height of mercury in tube above outside level 80 mm. (5) Height of column of spermaceti equal to 16.9 mm. of mercury. (6) Temperature of bath 215°C. Calculate the vapour density. Hydrogen being taken as unity.

HEAT.

Examiner-Mr. A. EWBANK, M. A.

1. The co-efficient of expansion of mercury in glass is estimated at 1/6480. As much mercury is enclosed in the bulb and tube of a thermometer as measures 162cc at 6°C. An increase of temperature of 7°C is indicated by a rise of one centimeter in the

2. Describe Bunsen's Calorimeter and mentionall the precau-

tions necessary in conducting an experiment.

tube. What must this tube be in section?

3. Of a substance whose specific heat is required 4 grams at 10°C were introduced into a Bunsen's Calorimeter. While the ice in the apparatus was being partially melted, the surface of the mercury in the capillary tube was displaced through one centimeter. The section of the tube was '025 square centimeters. The latent heat of ice was estimated at 79.25. The S. G. of water at 0°C was taken as '99988 and that of ice at 0°C as '91674. Determine the specific heat.

8

12

8

8

4. Heat is passing steadily across a stratum of given thickness and large superficial extent. Obtain an expression for the flow of heat in terms of the difference of the temperatures on the two sides of the stratum, these temperatures being supposed constant.

5. A beam of sunlight traverses a glass prism and the thermal intensities are measured along and near to the visible Describe the manner in which the heat is found to spectrum. be distributed and state whether the variations of intensity

depend only on the nature of the rays.

6. Describe some kinds of specific heat which we may attribute to a gaseous body. Explain the meaning of the statement that a certain kind of specific heat of saturated steam is ne zative.

7. On what element besides temperature is the fusion of a body dependent? Illustrate your answer by considering (1) the case of melting ice, (2) the fusion of any other substance.

8. If a perfect gas he enclosed in an 'extensible envelope which is impermeable by heat, show that the volumes and the absolute temperatures are connected by the equation

$$\frac{\tau_1}{\tau_2} = \begin{pmatrix} V_2 \\ \bar{V}_1 \end{pmatrix} \quad \text{where } K = 1.41. \quad .$$

Assuming that the above equation is applicable to atmospherio air which is initially at the temperature of ordinary freezing water, calculate the temperature to which the air will rise if it is compressed to one third of its original volume.

Given log 3 = 4771213 and log 1 569 = 1956197. 9. Explain the formula $\frac{H}{h} = \frac{S}{T}$ which has reference, we heat 8

and temperature in the working of a reversible engine.

Change the foregoing equation so as to exhibit the work performed. An engine works between the temperatures 50°C and 1573°C. Find what proportion of the heat supplied is transformed into work.

If an engine be absolutely free from friction or any defects of construction, and if its material be impervious to heat, can it in any case transform into work the whole of the heat it receives?

ELECTRICITY.

Examiner-Mr. A. EWBANK, M. A.

Describe Biot's Experiment or any other which is suitable for verifying the statement that electricity resides only on the surface of a body. What do you understand by such a statement ?

If in Biot's Experiment the inner diameter of the shell is nearly equal to the diameter of the other spherical body, is the experiment likely to succeed? Give your reasons and suggest any improvement in the apparatus.

2. Apply the theory of induction to show how the electric effects of several bodies may be added together.

3. If electric attraction is inversely as the square of the 10

distance, shew that there is no force within an electrified spherical shell.

4. It is desired to protect from lightning a building on whose 9 roof there are several masses of metal. What measures should

be adopted?

- 5. An electric charge Q is imparted to an insulated solid sphere of one foot in, radius. The sphere is surrounded by a concentric spherical shell of radius 14 inches and in metallic connection with the earth. Calculate the capacity of the system.
- 6. Investigate the distribution of electricity on the surface 12 of a spheroid.

If we propose to deduce the distribution on a circular plate from that on a spheroid we find that the density at some points

8

becomes infinite. What inference do you draw? 7. The cells of a voltaic battery are sometimes arranged for quantity and sometimes for intensity. Explain the difference

between the two arrangements. 8. Describe Ampère's theory of magnetism and apply it to

explain the magnetism of the earth.

9. You are given a magnet and a pair of similar unmagnetised needles in order to make an ordinary astatic needle. How would you examine whether the needles were suitably magnetised before you proceeded to combine them? What is the difference in behaviour between an ordinary astatic needle and one that is perfectly attatic?

BOTANY, I.

Examiner-Dr. GEO. KING.

1. Give an account of the Linnwan System of Classification of plants.

Describe the ovule in Loranthacem, and in Gnetacem.

Describe the ovary and its contents in the flower of Santalum.

Describe the modifications of style and stigma found amongst Compositæ, and state how these have been used by systematists in dividing that order into sections.

5. Describe the flowers of Cynodon and Vanda. Compare them with flowers of the ordinary monocotyledonous type. Describe the

mode of fertilisation in Vanda.

6. Sketch briefly the morphology and life-history of Salvinia.

7. Give a short general description of the natural vegetation of the delta of the Ganges.

8. Give as many examples as you can of indigenous Indian plants that have

(a) winged seeds

(b) winged fruits

(c) hairy seeds.

9. Describe the floral envelopes in Phoenix, Nelumbium, Mus-

10. Describe the fructification of Funaria, Adiantum, Marchantia.

BOTANY, II.

Examiner-DR. GEO. KING.

1. Give a general account of the influence of temperature on vegetation.

2. Describe the sexual reproduction of Ferns.

3. What are the advantages of cross-fertilization? Give examples of the various ways in which it is secured in Nature.

4. What is meant by Cleistogamy? Give two examples of its

occurrence in Indian plants.

- 5. Give an account of the manner in which Coal has been formed, and enumerate the chief fossils found in Indian Coal.
- 6. Give the geographical distribution of the Natural orders to which Nymphæa, Magnolia, Nephelium, Melia, Cinchona, Jatropha and Cyperus belong.

7. What is Alcurone? Where does it occur, and how may it be

recognised?

8. Describe the objects mumbered 1, 2, 3.

BOTANY, III.

Examiner-Dr. Geo. King.

1. A copy of Roxburgh's Flora Indica and three plants numbered 4, 5, and 6 are herewith given to you. Find out the names given to these plants by Roxburgh, and state to what Natural orders they belong.

2. Define the terms Monopodial, Sympodial, Helicoid, Scorpioid

as applied to inflorescences.

3. What is meant by the term Carnivorous as applied to plants. Give examples of carnivorous plants; state how they are supplied in nature with animal food, and how they assimilate it.

4. Describe the changes which occur in a phanerogamous ovule

after fertilization.

- √ 5. Define the term Bark and describe the Histological changes
 which lead to the production of some of its most characteristic
 forms.
- 6. Describe the chemical and morphological changes that occur in the passage from the herbaceous to the woody condition in the shoot of a dicotyledonous tree.
 - 7. Give a full account of the processes of Assimilation and Metastasis.
 - 8. Give a brief description of the fossils named Stigmaria, Lepidodendron, Calamites, and state in what strata they are found.
 - 9. What is the oldest known fossil vegetable? State in what strata it occurs.

Honor Examination.

ALGEBRA, TRIGONOMETRY, THEORY OF EQUATIONS, CONIC SECTIONS.

Examiner-MR. ELIOT, M. A.

Expand a^x in powers of x.
 Shew that if n be greater than 3

$$n^{3} + \frac{n \cdot n - 1}{1 \cdot 2} (n - 2)^{3} + \frac{n \cdot n - 1 \cdot n - 2 \cdot n - 2}{1 \cdot 2 \cdot 3 \cdot 4} (n - 4)^{3}$$

$$+ &c_{1} = n^{2} (n + 3) 2^{n - 4}$$

2. Shew how to convert a surd into a continued fraction, and prove that the last quotient before the quotients occur is twice the first.

3. Prove that the distance between the centres of the circumscribing and inscribed circles is $\sqrt{R^2-2 Rr}$, where R and r are the radii of these circles.

From a point P perpendiculars PL, PM, PN are drawn to the sides of a triangle ABC: shew that twice the area of the triangle LMN is equal to $(R^2 - d^2)$ sin A sin B sin C, where R is the radius of the circle circumscribing the triangle ABC and d the distance of its centre from P.

4. Investigate an expression for cos a in exponentials; and prove that the sum of n terms of the series

$$1 + \frac{\cos a}{\cos a} + \frac{\cos 2a}{\cos^2 a} + \frac{\cos 3a}{\cos^3 a} + \dots$$

is equal to 0 if $\cos \alpha = \pi$.

5. Resolve $x^{2n} - 2x^n \cos \theta + 1$ into real quadratic factors.

6. Investigate Newton's method of approximating to the real roots of an equation.

Prove that if c be very near a root of the equation f(x) = 0 the root is

$$-\frac{f(c)}{f'(c)} - \frac{\overline{f(c)}|^2}{2} \frac{f''(c)}{\{f''(c)\}^3} + &c.$$

7. If Sr represent the sum of the rth powers of the roots of the

equation
$$x^n + p_1 x^{n-1} + \dots + p_n = 0$$

prove if $m \ge n$

$$S_m + p_1 S_{m-1} + ... + p_n S_{m-n} = 0$$

Shew also that

$$6 \Sigma (a\beta\gamma)^m = S_m^3 - 3 S_{2m} S_m + 2 S_{3m}$$

8. Form the equation the roots of which are the squares of the differences of the roots of the equation $x^3 + q w + r = 0$. Hence or in any other way find the condition that this equation may have a pair of imaginary roots.

Find whether the equation $x^3 - (a^2 + b^2 + c^2) x + 2abc = 0$

has imaginary roots.

9. Obtain an expression for the area of the trangle contained by the three lines Ax + By + C = 0, A'x + B'y + C' = 0 and A''x + B''y + C'' = 0.

10. When the equation to a conic is given in the form

 $ax^{2} + 2c'xy + by^{2} + 2a'y + 2b'x + c = 0$

find the co-ordinates of the centre.

Also prove that the eccentricity is given by the equation

$$\frac{e^4}{1-e^2} = \frac{(a+b-2c'\cos\omega)^2}{(ab-c'^2)\sin^2\omega} - 4$$

w being the angle between the axes.

11. Find the equation to a hyperbola referred to its asymptotes as axes.

Shew that the equation to the chord joining two points may be put in the form

 $x \cos \alpha \cos \beta + y \sin \alpha \sin \beta = c \sin (\alpha + \beta)$. where $c \tan \theta$, $c \cot \theta$ are the co-ordinates of any point on the curve.

12. If ϕ $(xy) = (ax + \beta y)^2 + 2gx + 2fy + c = 0$ be the equation to a parabola, the equation to its axis is

$$a\frac{d\phi}{dx} + \beta\frac{d\phi}{dy} = 0.$$

ALGEBRA.

Examiner-Mr. W. Griffiths, M. A.

1. Show that the equation to a conic circumscribing the triangle of reference is

$$\frac{l}{n} + \frac{m}{\beta} + \frac{n}{\gamma} = 0.$$

Shew also that the condition that the conic may be a rectangular hyperbola is $|\mathbf{A} + m \cos \mathbf{B} + n \cos \mathbf{C} = 0.$

If a right-angled triangle be inscribed in a rectangular hyperbola prove that the perpendicular from the right angle on the hypothenuse is a tangent to the curve.

2. Having given the locus of one focus of the conic

$$\sqrt{la} + \sqrt{m\beta} + \sqrt{n\gamma} = 0,$$

shew how to find the locus of the other focus.

Prove also that if the above curve be a parabola the co-ordinates of the focus are proportional to

$$\frac{a^2}{l}$$
, $\frac{b^2}{m}$, $\frac{c^2}{n}$.

3. When a point is in motion in a curve, find its accelerations

along, and perpendicular to, the tangent at any instant.

A circle is described by a particle under the action of two forces to the ends of a diameter. If r. r' be the distances of the particle from the two centres of force; P, P' the forces, prove that

$$\frac{dP}{dr} + \frac{5P}{r} = \frac{dP'}{dr'} + \frac{5P'}{r'}.$$

4. A particle is projected from a given point in a given direction and with a given velocity, and moves under the action of a central attraction varying inversely as the square of the distance. Find the orbit and also the conditions that it may be an ellipse, parabola or hyperbola, and find the values of the major axis, eccentricity, and area described in a unit of time.

If the particle move in a resisting medium, find the general effect

on the major axis and eccentricity.

5. A particle is constrained to move on a given smooth plane curve, under the action of given forces in the plane of the curve, find the velocity and the pressure on the curve.

If the curve be a parabola whose axis is vertical and vertex uppermost, and gravity the only force acting shew that the pressure

on the curve at any point
$$=\left(\frac{h}{r}-1\right)g\sin\frac{\theta}{2}$$
; where r is the

focal distance of the point, θ the inclination of r to the vertical, and h its vertical distance from a fixed line.

Hence shew that a particle projected freely will describe a parabola.

6. A heavy particle is projected vertically upwards in air, the

resistance of which is measured by $\frac{g}{k^2}$ (velocity)²; prove that, if U,

V be the velocities with which the particle leaves and returns to the point of projection.

$$\frac{1}{V^2} - \frac{1}{U^2} = \frac{1}{k^2}.$$

7. Investigate the general equation of continuity.

If the motion be symmetrical in all directions about a fixed centre, write down the equation in its simplest form.

8. Define steady motion, and write down the equation of motion of a steadily moving stream. Also find the pressure on a plane lamina immersed perpendicular to the direction of the stream.

 Find an expression for the cosine of an angle of a spherical triangle in terms of the sides. Show that if the triangle be equilateral

$$\tan^2\frac{a}{2}=1-2\cos A.$$

10. Show that there can be only five regular polyhedrons.

11. Describe the nature of the errors to which a Transit Instrument is liable. If a, β , γ , be the errors of collimation, level, and deviation respectively, shew that the error in time of transit of a star whose declination is δ is

$$=\frac{\sec\delta}{15}\Big\{a+\beta\cos\left(l-\delta\right)+\gamma\sin\left(l-\delta\right)\Big\},$$

where l is the latitude of the place.

12. Determine the interval from sunrise to sunset at a given place.

If the increase of the sun's declination from noon to noon be Δ^0 , and t, t' be the times from sunrise to noon, and from noon to sunset respectively, shew that

$$t'-t=t \frac{\Delta}{180} \frac{\sin l \sec \delta}{\sqrt{\cos (l-\delta)\cos (l+\delta)}} \text{ nearly}$$

where l is the latitude of the place, and δ the sun's declination at sunrise.

13. How is the apparent position of a heavenly body affected by parallax?

Explain what is meant by horizontal parallax. If h' is the parallactic change of the hour-angle h, prove that

$$\frac{\sin h'}{\sin (h + h')} = \frac{\sin c \sin P}{\sin \Delta},$$

where c is the co-latitude of the observer, Δ and P the north polar distance and horizontal parallax of the observed body.

STATICS, HYDROSTATICS AND OPTICS.

Examiner-MR. ELIOT, M. A.

1. Investigate formula for determining the position of the centre of mass (gravity) of any solid.

Find the position of the C. G. of the solid bounded by the co-ordi-

nated planes and the surface
$$\sqrt{\frac{x}{a}} + \sqrt{\frac{y}{b}} + \sqrt{\frac{z}{c}} = 1$$
, the

radicals being all positive.

2. Find the attraction of a circular lamina on an external particle situated on a straight line drawn at right angles to the lamina through its centre.

A right circular cone of given volume attracts a particle at its vertex. Find the form of the cone so that the attraction may be a maximum.

3. A rough heavy body rests on a fixed rough surface. Deter-

mine the conditions of stable equilibrum, the forms of the surfaces, being known.

A wire is bent into the form of a semicircle with the bounding diameter, shew that the arc will rest in stable equilibrium on the vertex of a perfectly rough parabola with the axis vertical, if the latus rectum be 7 the semicircular arc.

4. A string is stretched over a rough plane curve. Find the tension at any point, and the pressure on the curve in the limiting position of equilibrium.

A uniform inextensible string whose length is l hangs in limiting equilibrium over a fixed rough cylinder (radius a) whose axis is horizontal. Find the lengths of the portions which hang vertically.

5. Find the cozditions of equilibrium of a fluid acted on by any forces whatever, and prove that the resultant force at any point of a surface of equal pressure is normal to the surface, and inversely as the density at the point, and the distance to the consecutive surface of equal pressure.

6. Distinguish between whole and resultant pressure. Find the condition that the pressures of a heavy incompressible fluid on a given surface may be equivalent to a single resultant.

If a triangle be immersed in a fluid in a vertical plane and if a, β , γ be the inchinations of its sides to the horizon, and x, y, z (in order of magnitude) the depths of its vertices prove that the depth of the centre of pressure in given by

$$\frac{x^4 \sin A \sin \alpha - y^4 \sin B \sin \beta + z^4 \sin C \sin \gamma}{x^3 \sin A \sin \alpha - y^5 \sin B \sin \beta + z^3 \sin C \sin \gamma}$$

7. Define metacentre. Investigate the $\stackrel{\cdot}{=}^{n_j}$ V. H M = A k^2 for determining its position.

A solid is formed by the revolution of a quadrant of an ellipse about the major axis. Prove that if it is to float in water in stable equilibrium with its axis vertical and vertex downwards with half its

axis immersed, the eccentricity must be less than $\sqrt[4]{\frac{5}{3}}$.

8. Investigate an equation for determining the height of a station above the level of the sea by means of a barometer and thermometer regard being had to the variation of gravitation.

9. Find the position of the focal lines of a small pencil obliquely

refracted at a spherical surface.

A small pencil emerging from a point on the axis of a cylinder of radius r is reflected at the sides of the cylinder. Shew if ϕ be the angle of incidence the distance of the area of least confusion from

the point of incidence will be $r \sec \phi \cot^2 \frac{\phi}{2}$.

 Find the condition for the minimum deviation of a ray of from light through a prism.

The minimum deviations at the three angles of a triangular prism

of a ray of index μ are δ_1 , δ_2 , δ_3 prove that

$$\mu^{3} - \mu^{2} \left(\cos \frac{\delta_{1}}{2} + \cos \frac{\delta_{2}}{2} + \cos \frac{\delta_{3}}{2} \right)$$

$$\left(\cos \frac{\delta_{1} + \delta_{2}}{2} + \cos \frac{\delta_{2} + \delta_{3}}{2} + \cos \frac{\delta_{3} + \delta_{1}}{2} \right)$$

$$- \cos \frac{\delta_{1} + \delta_{2} + \delta_{3}}{2} = 0.$$

11. Define positive and negative lenses. Shew that they must be respectively thinnest and thickest in the middle.

12. Explain fully the formation of the Primary Rainbow.

ALGEBRA.

Examiner-MR. W. GRIFFITHS, M. A.

1. Define the terms "limit" and "differential co-efficient" of a function.

Assuming the limit of $\left(1 + \frac{1}{x}\right)^x$ as x increases indefinitely to be the base of the Napierian system of logarithms, investigate the differential co-efficient of a^x with respect to x.

Differentiate with respect to x the expression $\left(a^x + x^b\right)^{\frac{c}{x}}$.

- 2. State and prove Taylor's theorem, mentioning the cases in which it fails to give a correct result. If r terms only of the series be taken find limits between which the error lies.
- 2. If $\phi(xy) = \phi_n(xy) + \phi_{n-1}(xy) + \dots + \phi_1(xy) + \phi_0 = 0$ be the equation of a curve, where $\phi_r(xy)$ is the sum of the terms of the r^{th} degree in x and y, prove that the equation of the tangent at any point (f, g) of the curve is

$$x \frac{d}{df} \phi (f, g) + y \frac{d}{dg} \phi (f, g) + \phi_{n-1} (f, g) + 2 \phi_{n-2} (f, g) + \dots + n \phi_0 = 0.$$

Find the differential equation of the family of curves that cut the family $\phi(x, y, c) = 0$ at right angles.

4. Define a "multiple point" a "point of inflexion" and a "cusp." Find the conditions that a given point on the curve ϕ (xy) = 0 may be a double point, and shew how to find the two directions of the curve at it. If the two branches cut one another at right angles, prove that

$$\frac{d^2\phi}{dx^2} + \frac{d^2\phi}{dy^2} = 0.$$

5. In any plane curve show that

$$\frac{1}{p^2} = u^2 + \left(\frac{du}{d\theta}\right)^2, \text{ and } \rho = r\frac{dr}{dp}.$$

Two points are moving with velocities which are always proportional to one another, one in the line joining the points, the other in a perpendicular direction. Shew that the curves traced out are both equiangular spirals.

6. Investigate the method of integrating by parts; and prove that

$$\int_{0}^{a} \phi(x) dx = a \phi(a) - \frac{a^{2}}{|2|} \phi'(a) + \frac{a^{3}}{|3|} \phi''(a) - \dots$$

$$+ \frac{(-1)^{n-1} a^{n} \phi^{n-1}(a)}{|a|} + \frac{(-1)^{n}}{|a|} \int_{0}^{a} x^{n} \phi^{n}(x) dx.$$
Shew that
$$\int_{0}^{\pi} \cos \theta \log \cot \left(\frac{\pi + \theta}{4}\right) d\theta = 2.$$

7. Find the area included within the positive compartment of (xy), of the curve $y^2 + 2xy + 2x^2 = a^2$, employing (i) rectangular, (ii) polar co-ordinates.

8. A plane is drawn through a diameter of the base of a right circular cone whose equation is $x^2 + y^2 = (a - z)^2$, the plane making an angle #5° with the base. State between what limits the

integrations in
$$\int \int \int dx dy dz$$
 must be performed to find the volume cut off by the plane.

9. Investigate the equations of a straight line in the form

$$\frac{x-a}{l} = \frac{y-\beta}{m} = \frac{z-\gamma}{n}.$$

Prove that the hyperboloid $\frac{x^3}{a^2} + \frac{y^2}{b^3} - \frac{z^3}{c^2} = 1$ has two systems of

generating lines, and that the perpendiculars from the origin upon the generating lines lie upon the cone

$$\frac{a^2}{x^2}(b^3+c^3)^3+\frac{b^3}{v^2}(c^3+a)^3=\frac{c^3}{z^3}(a^3+b^2)^3.$$

10. $(z_1\ y_1\ z_1),\ (z_2\ y_2\ z_2),\ (z_3\ y_3\ z_3)$ be the co-ordinates of the extremities of any three conjugate diameters of the ellipsoid

$$\frac{x^2}{a^3} + \frac{y^3}{b^3} + \frac{z^9}{c^2} = 1$$
, prove that $x_1^3 + x_2^2 + x_3^2 = a^3$

$$y_1^2 + y_2^2 + y_3^2 = b^2$$
, &c.

Prove also that
$$\pm \frac{x_1}{a} = \frac{y_2 z_3 - z_2 y_3}{bc}$$
, $\pm \frac{y_1}{b} = \frac{z_2 x_3 - z_2 x_3}{ca}$, &c.

11. A cone envelopes an ellipsoid, find the equation to the cone and to the plane of contact

12. Define the principal sections at a given point of a surface, and find the relation between the radius of curvature of any normal section and those of the principal sections.

PROBLEMS.

Examiner-MR. ELIOT, M. A.

1. If $a^2 x^2 + b^2 y^2 + c^2 z^2$ $a^2 x^2 + b^2 y^3 + c^2 z^3 = 0$

and
$$\frac{1}{x} - a^2 = \frac{1}{y} - b^2 = \frac{1}{z} - c^2$$

prove that $a^4 x^3 + b^4 y^3 + c^4 z^3 = 0$

and $a^6 x^3 + b^6 y^3 + c^6 z^3 = a^4 x^2 + b^4 y^2 + c^4 z^2$

2. If A', B', C' be any points on the sides of the triangle ABC prove that AB', BC' CA' + B'C, C'A A'B = area of \triangle A'B'C' × twice the diameter of the circle circumscribing \triangle ABC.

3. If P be the orthocentre i. e. point of intersection of the perpendiculars from the angular vertices on the opposite sides, PA, PB, PC are the roots of the equation

$$x^3 - 2 (R + r) x^2 + (r^2 - 4R^2 + s^2) x - 2R (s^2 - (r + 2R)^2) = 0$$
 where R and r are the radii of the circumscribed, and inscribed circles, and s is the semi-perimeter.

4. A circle is described touching a parabola and also intersecting the parabola at the ends of a focal chord. Prove that if θ be the inclination of the chord to the axis, and 4a the latus rectum

the radius of the circle is
$$\frac{\alpha (1 + 4 \sin^2 \theta)}{2 \sin^3 \theta}$$
.

5. Having given a tangent, a focus, and the eccentricity of a conic section, prove that the locus of its centre is a circle.

6. A conic is described having the origin for focus and osculating

the ellipse $\frac{x^2}{a^2} + \frac{y^2}{b^2} = 1$ at the point $a \cos \phi$, $b \sin \phi$ prove that the equation of its directrix is

$$(a^2 - b^2) (ax \cos^3 \phi - by \sin^3 \phi) + a^2b^2 = 0.$$

- 7. Find the form of a surface of revolution such that when water is poured into it, and it is placed with its axis vertical, the whole pressure on it may vary as the square of the length of the axis immersed.
- 8. A quantity of elastic fluid whose particles attract one another according to the law of nature fills a sphere in whose centre resides

a central force $\frac{\mu}{r}$. The radius of the sphere is c and mass of the

fluid $(2\kappa - \mu) c$ where $\kappa = \frac{p}{\rho}$. Shew that the conditions of equili-

brium are fulfilled if ρ varies as r9. A glass rod is balanced partly in and partly out of a cylindrical tumbler with the lower end resting against the vertical side of the

tumbler. If α and β are the greatest and least angles which the rod can make with the vertical prove that the angle of the co-effici-

ent of friction is given by
$$\tan 2\mu = \frac{\sin^3 \alpha - \sin^3 \beta}{\sin^2 \alpha \cos \alpha + \sin^2 \beta \cos \beta}$$
.

- 10. The vertex V of a cone is on the surface of a sphere, and its axis touches the sphere. Find the centre of gravity (G) of that part of the surface of the cone on one side of the vertex which is enclosed by the sphere, and if θ be the inclination of GV to the axis of the cone, and 2α the vertical angle of the cone tan θ : tan $\alpha = 9\pi$: 32.
- 11. If one end of a flexible clastic string be fixed to the rim of a wheel sufficiently rough to provent slipping, and the other end is attached to a mass (M) resting on the ground so that when the string (length a) is just taut, it is vertical Shew that the work which must be spent in turning the wheel so as just to lift the mass off the ground is

$$\int Mga + Ea \log \frac{E}{E + Mg}$$

where E is the tension which would double the length of the string (neglecting its own weight).

12. Prove that the magnifying power of a telescope is given by

Breadth of visual pencil at the object glass

Breadth of visual pencil at the eye glass

supposing no light lost at any lens.

ALGEBRA.

Examiner-Mr. W. GRIFFITHS, M. A.

1. If the normal at one extremity of a diameter PP' of an ellipse of semi-axes a, b cut the ellipse again at Q, prove that the greatest

value of the angle PQP' is
$$\pi - \tan^{-1} \frac{2 a b}{a^2 - b^2}$$
.

- 2. Chords are drawn to the curve $r = a (1 \cos \theta)$ passing through the pole, and at the ends of the chords pairs of normals are drawn, prove that the locus of their point of intersection is a circle.
- 3. Prove the following theorem by reciprocation: The envelope of the asymptotes of hyperbolas which have one common focus and equal minor axes is a circle whose centre is at the common focus.

4. Trace the curve
$$y^2$$
 $(x-b) = x^2(x-c)$,

(i) when
$$b \angle c$$
, (ii) when $b \not = c$.

5. The centre of a circle moves along the circumference of a fixed circle, the plane of the moving circle being perpendicular to that of the fixed circle and passing through a fixed point in its circumference; find the whole volume generated by the moving circle.

The locus of the centres of all plane sections of an ellipsoid

whose planes pass through a given point is another ellipsoid.

7. A B is an arc of a curve, such that a particle starting from B and moving along any portion of it with a velocity u, and then along a straight line to A with velocity v may always arrive at A after the same time, show that the equation to the curve is

where a = the initial radius vector A B, A being the origin.

8. Two particles start simultaneously from the same point and move along two straight lines, one with uniform velocity and the other from rest with uniform acceleration. Prove that the line joining the particles at any time is a tangent to a fixed parabola.

A particle is describing an ellipse about the focus; when it comes to the extremity of the minor axis, the absolute force is diminished by one-third. Find the position and dimensions of the new orbit, and prove that the distance between its focus and the centre is bisected by the minor axis of the original orbit.

10. A heavy particle of weight W is moving in a medium in which the resistance varies as the nth power of the velocity; prove that if F be the resistance when the direction of motion makes an

angle ϕ with the horizon,

$$\frac{\mathbf{W}}{\mathbf{F}} = n \cos^n \phi \int \sec^{n+1} \phi \ d\phi.$$

11. The distance between two places on the same parallel of latitude A is measured along that parallel and found to be c. Shew that if c be taken as the length of the great-circle are joining the places, the error made is less than

$$\frac{c^2}{2d}\tan^2\lambda\tan\phi\sec^2\phi$$

where d is the diameter of the earth, and

$$\sin \phi = \cos \lambda \sin \left(\frac{c \sec \lambda}{d}\right).$$

12. A spectator on the earth's surface is supposed to move so as to have the sun always on his meridian at a constant altitude. the sun's motion in the ecliptic being supposed uniform. Show that A. I the spectator's latitude and longitude at time t are given by the equations:

(i)
$$\frac{dl}{dt} = \omega - \Omega \left\{ \frac{\cos i}{\cos^2 \delta} \right\}$$
 (ii) $\frac{d\lambda}{dt} = \Omega \sin i \cos \omega$.

where & is velocity of the sun in the ecliptic, we the angular velocity of the Earth about its axis, i the obliquity of the ecliptic, a, 5 the R. A. and declination of the Sun.

Premchand Ropchand Studentship Examination.

1881

ENGLISH LITERATURE.

Examiner MR. W. H. PAULSON, M. A.

1. Comment on the following extracts, noticing verbal, metrical and grammatical peculiarities.

- a. No more, up peyne of leesyng of youre heed!
 By mighty Mars, he schal anon be deed,
 That smyteth eny strock that I may seen!
 But telleth me what mester men ye been,
 That ben so hardy for to fighten heere,
 Withoute jugge or other officere?
- Two woful wreeches been we, two knytyves,
 That ben accombred of oure owne lyves;
 And as thou art a rightful lord and juge,
 Ne yeve us neyther mercy ne refuge.
- c. Lo her this Arcite and this Palamoun,
 That quitely waren out of my prisoun,
 And mighte han lyved in Thebes really,
 And weten I am hir mortal enemy,
 And that hir deth lith in my might also,
 And yet hath love, maugre hir eyen two,
 Ybrought hem hither bothe for to die!

2. Modernize-

- a. As touching the proposition, which the Physiciens entreteden in this cas, this is to sain that in maladies that a contrarie is warished by another contrarie, I wold fain knowe how ye understonde thilke text.
- b. Though so were that thou haddest slain of hem two or three, yet dwellen ther ynow to wreken hir deth. And though so be that youre kinrede be more stedefast and siker than the kin of youre adversaries, yet, natheles, your kinrede is but a fer kinrede; they ben but litel sibbe to you, and the kin of youre enemies ben night sibbe to hem.
- 3. State the authorship of, and explain the allusions in the following:
 - Hear how Timotheus' varied lays surprise,
 And bid alternate passions fall and rise,
 While at each change the son of Libyan Jove,
 Now burns with glory, and then melts with love!
 - And call him up, who left half told The story of Cambuscan bold.

c. He that meets me in the forest to-day shall meet with no wiseacre I can tell him. Master Stephen, you are late. Ha, Cokes, is it you? Aguecheck, my dear knight, let me pay my devoir to you. Mister Shallow. your worship's poor servant to command. Master Silence, I will use few words with you. Slender, it shall go hard if I edge not you in somewhere. You six will engross all the poor wit of the company to-day.

d. Dead Shepherd, now I find thy saw of might, "Who ever loved, that loved not at first sight?"

e. Very few and very weary are those who are in at the death of the Blatant Beast.

f. The morning-star of song, who made

His music heard below.

g. Oh mighty-mouthed inventor of harmonies.

4. "Concluding all were desperate sots and fools,
Who durst depart from Aristotle's rules."

Explain these lines, and examine, in reference to these rules,

Shakespeare's Tempest and Winter's Tale.

5. "Lord Byron, like Wordsworth, had nothing dramatic in his genius. He exhibited his characters in the manner not of Shake-speare, but of Clarendon."

Explain and, as far as you can, illustrate this statement.

6. "—— unless an age too late, or cold"

"Climate, or years damps my intended wing."

How far was Milton justified in these misgivings?

ENGLISH LITERATURE, II.

Examiner-ME. W. H. PAULSON, M. A.

. "Spenser writ no language."

"Spenser wrote in a Gothic style."

Examine these statements, and describe the Spenserian stanza, giving instances of its employment.

2. Give some account of the fashion of Alliteration in poetry.

3. Explain-

80, as a painted tyrant, Pyrrhus stood,
 And, like a neutral to his will and matter,
 Did nothing.

 Cut off even in the blossoms of my sin, Unhousel'd, disappointed, unanel'd.

c. "—— we are men, my liege!

'Ay, in the catalogue ye go for men;
As hounds, and greyhounds, mongrels, spaniels, curs,
Shoughs, water-rugs, and demi-wolves are clept
All by the name of dogs; the valued file
Distinguishes the swift, the slow, the subtle,
The housekeeper, the hunter, every one,
According to the gift which bounteous nature
Hath in him closed, whereby he does receive
Particular addition, from the bill
That writes them all alike; and so of men.'

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d. And the imperial vot'ress passed on, In maiden meditation, fancy-free.

He, that a fool doth very wisely hit, Doth very foolishly, although he smart, Not to seem senseless of the bob; if not The wise man's folly is anatomized

Even by the squandering glances of the fool

4. Distinguish between the Mysteries and Moralities, and give allusions to them from Chancer and Shakespeare.

5. Describe the reformation of the stage effected by Jeremy

Collier.

"Or Jonson's learned sock be on."

Explain accurately what is here meant.

---- what thou would'st highly

That would'st thou holily; would'st not play false,

And yet would'st wrongly win."

Discuss how far these words are descriptive of the Character to whom they are applied.

8. Mention the chief sources of Shakespeare's plays.

ENGLISH LITERATURE, III.

Examiner-MR. W. H. PAULSON, M. A.

1. The perfect historian is he, in whose work the character and spirit of an age is exhibited in miniature."

"History, in its ideal perfection, is a mixture of poetry and philo-

sophy."

Show how near Macaulay himself approached to the ideal, which he has here formed.

2. Give some examples of noteworthy forgeries and impostures in the history of English Literature.

3. Explain-

"The metaphysical school of poets." a.

"Johnson's speech, like Sir Piercy Shafton's Euphuistic elo-Ъ. quence, bewrayed him under every disguise."

"Cowper was the forerunner of the great restoration of c. English Literature."

d. Oh, thou, whatever title please thine ear,

Dean, Drapier, Bickerstaff, or Gulliver. 4 'Here lieth one, whose name was writ on water:'

But, ere the breath, that could erase it, blew, Death, in remorse for that fell slaughter, Death, the immortalizing winter flew, Athwart the stream, and time's monthless torrent grew

A scroll of crystal, blazoning the name Of Adonais.

Explain these lines of Shelley's and describe the characteristics of the poet to whom he refers.

5. Give some account of the poems, from which the following extracts are taken:

"He must not float upon his watery bier Unwept nor welter to the parching wind,

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Without the meed of some melodious tear."

b. "A white-haired shadow, roaming, like a dream, The ever-silent spaces of the East."

6. Contrast or compare Dickens and Thackeray as novelists.

7. Of what nature and by whom are the following works:

"History of John Ball." "Splendid Shilling." Venice Preserved."
"Ion." "Frankenstein." "Romola" "Eothen" "Critic." "The
Bairad." "Castle of Otranto." "The ring and the book."

ENGLISH ESSAY.

Examiner-MR. W. H. PAULSON, M. A.

Select one of the following subjects:

1. The rise and development of Novel-writing in England.

2. Lord Bacon and his works.

3. "As civilization advances, poetry almost necessarily declines," —Macaulay.

POETRY.

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Examiner-REV. K. M. BANERJEA, D. L.

Sisupalıbadha—Naishadha.

1. a Translate into English the first four slokas in the following passage, i. e., from the words वीतविञ्च to the word साइचर्यतः

वौतिविष्ममन्वेन भाविता सञ्चित्र सखेन मेऽधुना । काविस्मानसाखिताद्ये वास्त्रियमस्रोतदीधिती ॥ १४ ॥ ८ ॥ खापतेयमधिगम्य धर्मतः पर्य्यपास्यमबीद्यस्य यत् । तीर्थगामि कर्ने विधानम-स्वस्तुवस्र सुस्वानि सानसे ॥ ८ ॥

तं वद्ष्यमिति विष्टरत्रवःः त्रावयञ्जय समसभूश्चतः । याजदार द्मनाग्रामण्डल-याजदार म्मलन्द्रभद्दपः ॥ १२ ॥

म्चुकुन्दत स्पग्नर क्स सगधपतिशातितीजसः । चित्रमवल सवलत्माची तव राष्ट्रिकीतनयसाद्यर्थतः॥ १॥॥ २॥ ॥ जगित त्रिया विरोक्ति।(पि यद्दिधिसुताम्पायबाः। चातिजनजनितनासपटा-न्त्रसतः त्रियःपतिरिति प्रधासगाः॥ २०॥ विभाग संयति कद चि-द्विचितपराक्रमोऽपि यत्। बोक्नि कचमपि चक्य पटं यपदिश्वये जगित विक्रमीत्यतः॥ १८॥

- b. What is the subject, what the predicate, and what the verb connecting them, in the first sentence above beginning with the words बौतविञ्चसमधेन ?
- c. What is the meaning of wei? Can the word have any other meaning? Is there any way of determining when it would have the one or the other meaning?

Give the story alluded to in the sloka commencing with the

word स्युक्तस्. In what case is भवस ?

- Explain the allusions in the slokas commencing with the words कर्मत त्रिया and बिश्रस्य.
 - f. Elucidate the play on the word and.
 - Translate into English the following passage:-तासिक्तिरव्यमसीयमायासयं न भैग्या वियद्त्यपात । तत्पाचिमात्रोपरि पातुकम् मोधं वितेने स्तलाघवेन ॥ ५ ॥ बर्ची हतं प्रदेशन तेन तथावसाय बर्वसायमस्याः। परस्यरामपितच्छताजं तत्काजमाजीभिरचस्यताजं ॥ ४ ॥ ज्यादनीयः करतासीकानां दानादिदानीं भवतीभिरेषः। यान्वेति मां द्रश्चति मञ्चमेव सामेत्यपालिमा तयालिवर्गः॥ ०॥ भतास्यकापा इसिते स्वीनां हायेव भाखनासभित्रयातः। मानाच चंत्रस्य करानवाप्तेर्कन्याचलच्या लगति सा पचात्॥ ०॥ शका न रंशामिमकी पनसे याचेति तामिन्दश्रस्यमाना ।

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चार सा नैवासकुनी भवेनो भावित्रियावेदक एव एंसः॥ ८॥ इंबीऽप्यसी इंसमतेः सदत्याः पुरःपुरसाद स्वलम् वभावे। वैसास्यादेतार्गतिमतदीयामधेऽन्दात्योवसम्बन्धीयोः॥ १०॥

b. In the line यान्वीत मां दृद्धति मद्यमेव सानेत्यपास्त्रिभ तयासिवर्गः

— mark with inverted commus the part that, according to English usage, would require to be so marked, and after such marking, show the subject and object of the residue of the line.

c. Why in the first part of the line, set forth in question b, is the object placed in the Accusative in one case and the Dative in the

other ?

d. Explain the plays on the words in the above passage.

3. a. Write out the following passage in prose order and a simple style using other words as far as possible than those in the text.

स्रिश्चित शास्य अपति-र्यंदि राज्यस्व कीऽन सत्यरः।. न्यसनाय ससीरभस्य क-स्तरस्त्रम्य भिरस्यस्त्रथति॥ २०॥ सक्तमारमची लघीयमां श्वदयमद्भतमित्रयं यतः। संइसैव समद्भिरन्यमी चपयन्येव हि तनानी विषः ॥ २१॥ उपकारपरः खभावतः सततं सर्वजनस्य सज्जनः। चसतामनिश्रमयाय हो गव्हदोगकरी तद्वतिः॥ ११॥ परितपात्रव नात्तमः परित्रप्रीत्यपरः समंहतिः। प्रवृद्धिभिर। दित्रवाधः स्कटनिभिन्नद्राम्याऽधमः॥ १६॥

- b. Why is appropriate in the Dative case?
- c. Derive सुसंहतिः.
- d. How would you render That? in English?
- 4. Translate and expound the following adages from the Sisupala-

परहित मस्ति मने हि मानिनास्। १४, १।
प्रस्तवार्षनेत्वित स्वादि ग्रांकरः। ४।
द्यितञ्चनः ससु गृषीति मन्यते। १४।
स्पुटमापदाम्पद्मनास्यनेदिता। २१।
स्वानञ्चनासस्यार्थाद्वताः। १०।
सर्मुमिधमतगृषस्यर्थाः। १
पटने व देवमस्वस्यान्वमाः॥ ४२॥

PROSE, &c.

Examiner—Rev. K. M. Banebjea, D. L. Kadambari—Viracharita.

1. a. Translate the following into Euglish:-

हृद्रा च तमहरुपूर्वममानुषकीके।चिताकारमखिलनिभुवनराच्या-चितमग्रेषस्च से।पपन्नमञ्चपातिग्रयमतिभीरप्रकारेरपि चन्द्रापी इस प सामें विसाया प्रदयम् । चामीचासा मनि सर्भसविवर्त्तनविस्तवास्ति-धितसन्दरेण सञ्चता जलनिधिजलम् इदमश्रदसम्बरता पूर्व किन्नाम रतम्दतं सुरासुरक्षेतिम । चनारास्ता च मेरशिलातलविशालमस्य ए-ष्ठम् चाचाखनेन किमासादितं नैने।काराव्यफलम् उपेःत्रवसा विकितन्त-द्या विश्वतः बज्ञ जलनिधिमा अतमखः। मन्ये च भगवता नारायण्ख चकुंगाचरमियतापि कानीन नायम्पमतः येनादापि तं गदहारी इक्थम-निता न परित्यजिति । अहो खल्वितस्यितनिद्सराजसस्विरियं तातस्य राज्यक्योः यदेवविधान्यपि सकलिनभुवन दुर्लभागि रत्नान्यपकरकतामा-मक्ति। वितिज्ञिक्तिया महाप्राण्तया च पर्देवतेवेयमस्पाक्रतिः यस-त्यमारी इसे ग्रङ्गामिय मे जनयति । निर् सामान्यवाजिनाममान वसीकी चिताः सक्तिभुवनविद्ययजनम्यर्दद्यो भवन्याक्रतयः देवतान्यपि दि मनिशापवशादु िकातनिजश्री रका कि शापवचनवती पनीता न्येतानि श-रौरानारा खभ्यासतरम । त्रूयते हि पुरा स्यूक्त ग्रिरा नाम भद्रातपा मुनि-रिवक्षभुवनस्वामभूतामधरेषं रक्षाभिधानां शशाप सा सुरतीकमपदा-या बहुद्वे निवेक्शा आनम बहुद्येति विद्धाता बहुवा भूला सत्तिकावत्यां अतथनानं नाम राजानमप्रविमाना मर्चलीके महानं कासमवास । अमे

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च मचातानी मुनिजनशापपरियोगप्रभावा नानाकारा भूवा वसमुरिसं बीकम् चनंश्रयमनेनापि मचःताना केनापि शापभाजा भवितव्यम् चावेद्-वयतौ सदनःकर्षमस्य दिव्यताम्।

- b. To what story do the words सन्दोस सन्यता &c. refer ?
- c. Parse सदासना and शापभाजा.
- d. What is signified by the last sentence in the above extract चावेद यतोब &c.
 - 2. a. Translate into English: -
- चन्न जवस्त्य। जयति जयति प्रसमाचेन्द्री स्ट्रेन्ट्रा
- राव मुपीवाम् चरा भवान्।
- चन्न निह्न निहा
- रव तर्षिकस्य।
- राव। समासम्। बलीमुखोऽपि वाचाटः किं वक्तव्यम्।
- चन्नः । चचं यत्किचित् स्थां लन्नु सिडान्नमेवावधारय । तत्पादास्त्रमसं किंवा तत्तीच्लोषु मुखं नता । स्फूटारसेऽच मूर्डानस्रियरिममतं वद ॥
- राव । सक्रोधम् । कः काऽन भोः यत्किश्विदादिनीऽस्य मुखं संस्कृर्यात् ।
- प्रशः देव दूतः किलायं किमन क्रीधेन।
- राव। एतन्युखसंख्वारएव तपखिनः प्रत्युत्तरीकरणम्।
- अङ्गः। जद्रोमकूपस्पुरणसिमनीय। यथासङ्घं तीच्णक्रकचिषमकूरनखर-प्रगल्भथापारप्रमधितशिरीवन्धशिष्टिः। शिरोभिस दिग्थो विस्तिनुपद्दत्यैव किसदं निवर्षे यत् स्यां चेद्र रघुपतिदीत्येन परवान्॥
 - b. Is सूदीन: the subject or predicate of the sentence? If the

former, what is the predicate?

c. What is meant by सदा: ?

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- Why are sai and sai in the accusative? Cite or refer to the rule in Panini.
 - 3. a. Translate into English: -

॥ ततः प्रविशति विमानाधिक्विचित्रदशः ॥

चित्र। जयित जयित देवराजः।

वास। गमर्व्याज समादिहचानिभेरं विं चेतः।

चिन। तद्ययदिप।

वास। किमन्यत्।

विव। अखके सर्गिरेशः।

वासः। कीट्यः।

वित्र। दुर्वाधी जनिद्विसामास प्रष्टदः

का त्याधिः प्रवन्ति मा त्यवा विलोक्या । तखेदं निधनदिनं विधेविसासात् कलाकी परिकतिरल वान्यया वा॥

तद्वगन्तमः प्रहितः।

वास । सकुखानामधेष मनार्थः।

चित्र। किं चित्रं सहजाः किछ ते मिय श्वतः

क्रविमताि निविषु व्यकादि सर्वहते दुंह नस्य सुप्रथिता ।

ष्यवा। यावित्रिलीक्यं किल जन्मजातं तत् सर्वमस्रोडतद्यरिकै। कद्धितं श्रीरघनन्दनस्य त्रीत्या विधने विजयप्रतीचाम ॥

बास। मिक्छ। गर्भवेराज यदिदमिष्ठित्यकामः सुवेसादेरकाखरव प्रवस्त्र किलिकाके। साहस्य प्रति दिन् संवसी मुख्य जन जन में वे। चित्रम् तथा मन्ये प्रतितमेव प्रचर्णेरिति।

चित्र। देवराज प्रमापमा

ष्यं रचीनाथः चितिधरमिरीवस्गतरे रथे तिष्ठन प्रष्ठः प्रधनरसनिन्धातसनसास्। मक्कीवाधी वे विधरयति दिक्पानिष्विर-प्रतिध्वानाभातिर्गमनविवदाभीगमभितः॥

गमर्वराज न तुनाधतसावदनवावीरसम्बाखतः परिवरः।

चावेगम्। स्तत स्तत चांपामिकं से रथम्पदर रासमदाय-असमिप गन्धर्वराजाधिष्ठितं विमानसेवाधितिष्ठासि ।

- b. What is implied by the words निधिप व्यकादि प्रकृतिः?
- c. What is the meaning of चितिधरशिरीयम्रतरे?

SANSCRIT TRANSLATION, GRAMMAR &c.

Examiner—REV. K. M. BANEBJEA, D. L.

Translate the following extracts into idiomatic Sanscrit. It

is not necessary to be strictly literal.

"According to Greek Historians, Ninus was the first king who extended his dominion beyond the bounds of Assyria proper. He conquered Babylon, which, up to that time, had been an independent kingdom, and subjected it to his own dominions He is reported also to have subdued Media, Armenia, Bactria, Asia Minor, and and even Egypt-the Indians alone maintaining a successful resistance. A magnificent city, called by his own name, is reported to have been founded by him.

"Ninus was succeeded by Semiramis, his widow, a great and magnanimous princess; bold, enterprising, and successful; of whom the most extravagant exploits have been narrated. It appears, however, that there were two queens of this name, who flourished at widely distant periods. The second Semiramis is reported to have lived five generations before Nitocris, the queen-consort of Nebuchadnezzar. The earlier, after a long and martial reign, during which her arms penetrated even to Upper Egypt and Ethiopia, left the Assyrian crown to her son Ninyas, who preferred luxurious ease and indulgence to the excitement of martial glory."

2. a. What sort of Sanscrit verbs corresponds to such verbs in English as justify, sanctify, legalize, fertilize, equalize &c.

b. How is the conjugation of Sanscrit verbs affected by the following redundant letters in their roots, viz., रू, रूर, स, ख, सी?

- Give three verbs which have three optional forms in parasmaipada, and four verbs which have two optional forms in the same.
- Are there any verbs in Sanscrit which in European languages d. would be called "Defective" verbs-and are there any "Deponent" verbs properly so called?
 - Do active verbals in eq ever govern the accusative case?
- Mention a few verbs which govern the dative, a few which govern the ablative, a few which govern the genitive, and a few which govern the locative.

g. What samasas must be adjectives or attributive nouns-and

which may be nouns substantive?

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- h. Expound the following samasas: दुर्धवर्म, समझं, अनुविष्ण सहरि अनवर्ग, तिष्ठद्व
- i. Do the following samasas import any other idea than the literal meaning of the words खद्राइट: दिकावन: पानेस्थिताः
- j. When do the words wall and wall shorten their terminal vowels in samasa, and when retain them?

VEDA AND PHILOSOPHY.

Examiner-REV. K. M. BANERJEA, D. L.

- 1. a. Translate the following into English:-
 - १ अग्निमीने पुरास्तिं यञ्चस्य देवस्य तिजं। स्रोतारं रत्नधातमं॥
 - १ अग्निः पूर्वेभि ऋ विभिरीयो नूतनेवतः। स देवा एक वक्तति॥
 - ० उप लाग्ने दिनेदिने देशपावस्तिधेया वयं सनो। भरत एनसि॥
 - प्र राजंत नध्वराकां गोपासतस्य दीदिविं। वर्षमानं से दमे॥
 - स कः पितेव स्वनवेऽग्ने स्वपायना भव ।
 सचस्वना सस्वये॥
- १। १ वायवा याचि दर्शतेने वीमा चरंछताः । तेवां पाचि अधी चर्वं॥
 - २ बाय उक्यभिर्जरते लामचा जरितारः। सत्तवीमा प्रचिदः॥
- b. Is Devam in the first verse substantive or adjective?
- c. Point out the words in the above verses which have, what now would be called, obsolete forms, and say what forms they should have according to modern usage.
- d. Who were the Rishis, that were ancient even to the writer of the first Vedic mantra, as the 2nd verse declares?
- e. What is referred to by the word হুস্থ in the 2nd verse স্থ ইৰাঁ হস্থ (মা + হস্ত) বছালি ?

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- f. What is the peculiar meaning of ??
- g. Is an ever used now in the sense it bears in verse 8? Can you compare it with any European word in that sense?
- h. Is say ever found now in the sense it bears in the 2nd verse of the 2nd Hymn? Where is its latest use as far as you can trace it in post Vedic writings in that sense?
 - i. What words would now be used for stant: and state:?
 - 2. a. Translate into English:-
- २४ । ० चनुष्रे जाजा वरको वनकोध्यं सूपं ददते पूतदकः। नीकीनाः खुतपरि नुष्र
 - द्ध परं चिराजा वर्षस्कार स्ट्यांय पन्धाननेतवा छ । चपदे पादा प्रतिधातवेऽक-दतापवका चट्टयाविधस्वित ॥

रवामको संतर्निहिताः केतवः स्रः॥

- श्वतं ते राजन् भिषजः सच्च-मुनी गभीरा सुमतिष्टे चसु । बाधस दूरे निर्चातं पाराचैः कृतं चिदेनः प्र ममम्बद्धात ॥
- १० चनी य चचा निर्धितास उचा नक्तं दृष्टत्रे कुष्विद्वियुः। षद्भानि वर्षस्य त्रतानि विचाकस्यंत्रसा नक्तभेति॥
- ११ तचा यासि त्रवाका वंदसान-सदा प्रास्ते यजनानी पविसिंग पर्यस्तानी वर्षेष वेध्य-वर्षस सा न बायः प्र सोषीः ॥
- १२ तदिव्रक्तं तदिया मद्यमाछ खद्यं केता इद चा वि चडे। द्धानः वेपा यसकतुभीतः वा चक्षान राजा नदको मुमेक्तिः

१६ ग्रानः श्रेमा स्थाकद्वभीत-स्विच्यादित्यं द्रुपदेषु बदः। स्वेनं राजा वरकः सद्या-दिदाँ स्वद्या वि सुमीक्तु पाग्राम्॥ १४ स्व ते देशी वरक ममीभ-रव यञ्जीभरीमचे द्रविभिः। स्वयञ्जस्थमसुर प्रचेता राजश्रेमांचि ग्रंथ स्नामि॥

b. What appears to have been the original position of Varuna according to the Vedas, what inferences may be drawn from his being called "Asura pracheta" in verse 14?

c. Who was Nir-riti? What appears to have been his position in

relation to Varuna?

3. a. Translate the following lines :-

रम सम्बंध भूतेषु गूढाता न प्रकाशते।
दम्मते लगाया बुद्धा स्टक्षया स्टक्सदर्शिमः॥ १९॥
यक्दस्थानसी प्राज्ञस्य केज्जान कातानि।
ज्ञानमातानि महति नियक्तियकेक्शान कातानि॥ १६॥
एतिष्ठत जापत प्राप्य वर विवोधत।
चुरस्य धारा निश्चिता दुरत्यया दुर्गन्यवस्तत कवशे वद्नि॥ १४॥
कार्यस्मस्यर्थेनरूपमव्यन्तवारस्वित्यसग्रवव यत्।
कतादाननामहतः परं भृवविचाय्य तम्मृत्युम्बात् प्रमुक्षते॥ १॥॥

- b. Parse the sentence a signature
- c. What is meant by सहतः परं?
- 4. a. By what chain of argument does the author of the Tarkamrita deduce the importance of his subject from the following Vedic text cited by him, viz.:

" बात्मा वा बरे इष्टवः त्रीतची मन्तवी निर्धाधितवः"

- b. What is understood by bháva and what by abháva?
- c. How many sorts of bhava does the Tarkamrita allow?
- d. How many sorts of gar are again counted?
- e. Give the meaning of समवाधिकार्य असमवाधिकार्य and निमनकार्य respectively.
 - 5. a. Translate the following aphorisms into English:-

समः करणं निविधं दश्या वाद्यं नयस्य विषयास्य । स्वान्यतकालं वाद्यं निकालमाभ्यन्तरं करणस् ॥ स्व ॥ द्व ॥ द्वीन्त्रयाणि तमां पद्य विश्वेषाविश्येषविषयाणि । वाग्भवित सस्दिवषया श्रेषाणि तु पद्य विषयाणि ॥ स्व ॥ स्व विषयमवगाद्यते यसात् । तसान्तिविधं करणं द्वारि द्वाराणि श्रेषाणि ॥ स्थ ॥ एते प्रदीपकल्पाः परस्परिवल्लेखणा गुणविश्येषाः । क्वत्लं पुवषस्यार्थे प्रकाश्य वृद्धा प्रयन्तिन वृद्धः । स्व प्रत्यप्तीगं यसान्यवष्य साधयति वृद्धः । स्व प्रत्यप्तीगं यसान्यवष्य साधयति वृद्धः । स्व प्रत्याचार्यविश्वेषाः भृतानि पञ्च पञ्च पञ्चभ्यः । स्त स्वाना विश्वेषाः साना श्वीराञ्च मृद्धाय ॥ स्व ॥ स्व

HISTORY-ENGLAND AND INDIA.

Examiner-REV. JAS. ROBERTSON, M. A.

N. B .- Of the first five questions only three are to be answered.

1. Give an account of the introduction of Christianity into Eugland, and explain fully its political influence in the country. Name and describe the career of the great ecclesiastical statesmen in English history.

2. State fully the origin and influence of the English Baronage and explain how its power was modified by the Universities and the Wars of the Roses. In what respects did the Barons contribute to the history of constitutional freedom? How far have they been

represented in modern times by the House of Lords?

3. Give a full account of the rise, constitution, and influence of the English boroughs; and give the history of the frauchise. Trace the history of the struggle between the Sovereign and the people, and explain the prerogatives of the Crown as determined by it. How did the Tudors and Stuarts attempt to modify the political influence of the House of Commons?

4. Sketch the course of events that led to the Second Peace of Aix-la-Chapelle, and explain the provisions of the treaty. What points were left undecided by the treaty, and how were they finally settled? In what circumstances was the First Treaty of Aix-la-Chapelle made, and what were its results? Describe the social and political condition of England under George II.

5. Give a full account of the circumstances that led to the union of England, Scotland, and Ireland; and explain historically the difference in the results of the union as regards Scotland and Ireland.

6. Explain the origin and character of the East India Company

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and trace the history of its transformation into a political body. Explain why it was replaced by the direct government of the Crown, and discuss the merits of the change.

7. Explain and illustrate the social and political condition of India under the Moguls; account for their fall; and give a brief account of the various states that rose on the ruins of their empire.

8. Give an account of the administrations of Warren Hastings and Lord Dalhousie, with a critical estimate of each as an administrator. Summarise the progress of Indian society in the interval, and sketch briefly the relations between the British Government and the Feudatory States.

HISTORY-GREECE AND ROME.

Examiner-REV. JAS. ROBERTSON, M. A.

N. B .- Only six questions are to be answered.

1. Determine the historical value of the legends of the heroic age in Greece; describe the state of Greek society at that time, and trace the development of the various forms of government that obtained in the historical period. Explain the terms archon, ephors, despot, agora, bbule, gerousia.

2. Explain carefully what elements of union and disunion existed in Greece, and trace the influence of these on the development of

Greek history.

3. Describe the rise and development of the Greek colonies, indicate their geographical position, and explain their importance in

Hellenic history.

4. Describe the struggle that resulted in the transfer of the hegemony from Athens to Sparta, and characterise the subsequent policy of Sparta. How did it prepare the way for the supremacy of Macedon?

5. Give an account of Athenian art and literature to the end of the 5th century B. C., and compare them with those of Rome up to

the time of Augustus.

6. Trace the development of the Roman constitution to the close of the Second Punic War, and explain the varying significations of the term *Populus Romanus*. Contrast the power and influence of Rome under the Kings and the Patricians, and explain how the union of the Patricians and the Plebeians affected the subsequent history of the state.

7. What is an agrarian law? Give an account of the more important instances in Roman history up to the time of the Gracchi. The blood of the Gracchi was the seed sown, and Marius was the fruit": explain fully the character and object of the reforms proposed by the Gracchi, and show how their overthrow led to the overthrow of the republic. Give a parallel case from the history of reform in any other state.

8. Draw a map to show the extent of the Roman Empire under Trajan, and contrast it with the Empire under Augustus. Describe the social and political condition of the Empire in the age of the Antonines, noticing particularly the improvements made during that

period in trade and commerce.

MODERN EUROPE.

Examiner-Rev. JAS. ROBERTSON, M. A.

N. B.—Of the first three questions only two are to be answered.

1. Explain the origin and nature of the institution of royalty, describe the part it has played in the history of European civilisation, and trace its history in the more important countries of Europe.

2. Give an account of the development and influence of the democratic spirit in Europe from the 11th to the 16th century, and explain why it ultimately failed to obtain a permanent place during

this period.

3. Summarise the condition of Europe at the beginning of the 16th century and shew how far this enables you to account for the Reformation. Explain, after Guizot, the true character of the Reformation, and account for the variation in its results in different countries. Give an account of the origin and objects of "the League" and trace its history.

4. Describe the career of Charles V, and explain historically the

present position of Spain among the nations of Europe.

5. Describe the general course of European history in the time of Gustavus Adolphus, the "Lion of the North," and trace the history of Sweden and its influence in Europe to the time of Charles XII.

6. Give an account of the Austrian Empire as it now exists, and trace the history of its formation. Show how the Roman Empire of the West was gradually transformed into a confederation of German states, and explain the Germanic element in European civilisation. Describe the attempts of the Turks to conquer Europe.

7. Give an outline of the history of European colonisation. Trace the history of the colonial struggle between Great Britain and France, and give an account of the present colonial possessions of each of the

leading European states.

POLITICAL ECONOMY.

Examiner—Rev. Jas. Robertson, M. A.

1. Define capital, and explain fully its relations to production—Analyse the effects of the separation of employments, and compare the advantages of individual management and the joint-stock principle in carrying on production on a large scale.

2. Explain the law of population, and shew how the increase of population is practically limited. Discuss the various methods proposed to prevent over-population, with special reference to India.

3. Expound briefly the laws that regulate the distribution of the produce of land. Explain fully the principle of property, and discuss the question of property in land. State and examine Mill's views as to the propriety of limiting the power of bequest.

4. On what does the value of money depend? Show that the introduction of money does not interfere with the operation of any of the laws of value. Explain the advantages of a circulating medium, and discuss the various methods of utilising gold and silver for this purpose.

5. Explain how industrial progress affects the distribution of produce among the classes that share in it. Explain the causes of

economical progress, and show how it affects values.

6. "To buy things produced at home is a national benefit, and the introduction of foreign commodities is a national loss: name and examine the theory to which this statement belongs, and expose its defects. Should a government in any circumstances attempt to regulate the price of food, or the rate of interest? If so, how?

PSYCHOLOGY AND METAPHYSICS.

MENTAL SCIENCE.

Examiner-REV. W. HASTIE, B. D.

. [Only 6 questions to be taken.]

1. State what you regard as the leading problems of Mental Science at present; indicate the attitude of the various schools towards them; and shew what processes or methods are being applied for their solution.

Discuss in the light of recent investigations the propositions: "The Brain is the Organ of Mind;" "Mind is a function of the

organism;" " Mental Science must seek data in Sociology."

2. Analyse the Consciousness of Externality, and trace it from its primary form with reference to the various senses to the common representation of an external object so as to clucidate the process of perception. Describe in connection the Systemic Sense, the Sensorimotor nervous system, the Muscular Sense and the Locomotive Paculty and give historical notices of the functions that have been assigned to them by psychologists.

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Contrast the theories of the a priori and the empirical origin of the perception of space; give the views of Locke, Berkeley, Kant, Hamilton, Bain and Spencer; and discuss in particular the relations of Sight and Touch to this perception.

-3. Give an account of any important attempts to treat the mental phenomena as mathematical quantities; state any formulated results attained in the sphere of sensation; and consider the applicability of the method to the higher mental processes.

4. Write historical and critical notes on

(a.) The primary and secondary qualities of matter, giving the various classifications and their bases;

(b.) The Laws of Mental Association, their ultimate generalization and their function in the Mental Economy;

(c.) The Faculty, Cognitions, and reliability of Self-Consciousness and its relation to Consciousness in general.

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5. Explain as clearly as you can the psychological and metaphysical import of the following expressions of Kant:

(1) The Synthetical unity of Apperception;

- (2) The Schematism of the pure Understanding;
- (3) Independently of Sensibility we cannot possibly have any intuition; consequently the Understanding is no faculty of intuition;

(4). The Paralogisms of pure Reason.

Critically estimate their value in the view of subsequent Speculation.
6. Give the various forms in which the theory of the Relativity of human knowledge has been held, and criticise them. Consider the question of the ultimate and universal validity of the conceptions of 'Unity,' 'Substantiality,' and 'Causality;' and state the views of Plato, Aristotle, Schelling, Hegel, Ferrior and Schopenhauer or Trendelenburg with regard to Absolute Cognition.

7. Give Herbert Spencer's Classification of the Feelings, Bain's Analysis of Belief, and Schleiermacher's elucidation of the religious Consciousness. Summarise Kant's treatment of the Ontological Argument, and indicate how it has been treated since by Hegel and others.

8. Write a short paper on the Materialism of this century, its causes, its chief expounders, its characteristic principles and its validity. Compare it in these respects with the Hindu and Greek forms of Materialism.

LOGIC.

Examiner-REV. W. HASTIE, B. D.

[Only six questions to be answered.]

1. Give an historical and explanatory account of the following terms: Logic; Dialectic; Category; Enthymeme; Epicheirema; Logica docens; Second Intention; Transcendental Logic; Identity of Contradictories; Obversion; Substitution of Similars.

2. Distinguish Thought from other modes of Cognition, and describe its functions; shew how far a complete Logic should deal with Thought; and point out the relations of Logic to other Sciences.

3. State and Criticise the views advanced regarding the ultimate principle of Inference by Aristotle, Hobbes, Hamilton, Mill and Jevons.

- 4. Give a summary of the logical doctrines of George Bentham, Boole and Jevons. Consider how far their contributions to Logic supplement or supersede the Aristotelian system; and compare their treatment of the quantification of the Predicate with that of Hamilton.
- 5. Give an account of Kant's view of Logic; shew how Fichte's method arose; and criticise the form which the a priori Dialectic assumed in Hogel's system.
- 6. State what you conceive to be the ultimate Laws or Conditions of thinking; consider their evidence and range of application; and account for the various forms of illogical thinking. Give a summary of Aristotle's Treatise on the Sophistical Elenchi, and estimate its value.

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7. Analyse the deductive and inductive processes, and discuss the function and value of the Syllogism in connection with both. Refer to the views of Aristotle, Bacon, Whately, Hamilton and Mill.

8. Explain and exemplify the following technical phrases:

Ground of Induction; Empirical Laws; Uniformities of Causation; Colligation of facts; Classification by Type; Joint Method of Agreement and Difference; Method of Means; Experimentum Crucis; Argument from Analogy; Elimination of Chance.

9. "Why is a single Instance, in some cases, sufficient for a complete Induction, while in others, myriads of concurring instances, without a single exception known or presumed, go such a very little

way towards establishing an universal proposition?"

Give an outline of the answer to this question, and consider how

far it solves the question of Induction.

10. Discuss the logical limits of the explicability of the Laws of Nature, and whether the methods of Empirical Science can attain to rational Certainty in their results. Does the present state of reasoned knowledge in the sciences furnish evidence of the ultimate rationality or the ultimate incogitability of the universe? Give reasons for your answers and refer to current speculations.

HISTORY OF PHILOSOPHY.

Examiner-REV. W. HASTIE, B. D.

[Only 6 questions to be taken.]

1. Explain the conceptions of the History of Philosophy advanced by Hegel and Lewes, and test their validity by reference to the movement of Greek Philosophy. Discuss the origin of the Greek Philosophy, point out the general influence which determined its development, and compare the chief systems briefly with the Hindu systems as regards their resemblances and differences.

2. Give a careful account of the philosophy of Heraclitus, its relation to previous systems, its special doctrines, and its influence upon subsequent speculation. State what you know of the life of Heraclitus, and refer to his literary remains, quoting any of them.

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Expound the Dialectic of Plato, giving its historical antecedents, the Dialogues in which it is unfolded, its essential relation to his philosophy and Aristotle's Criticisms upon it. Compare it with the method of Hegel's Logic.

3. Give an account of Aristotle's Metaphysics, referring to the parts and the unity of the work, its authenticity and name. Summarise his discussion of the principles of 'Being,' 'Form,' 'Matter,' 'Potentiality,' 'Actuality,' 'Causation,' 'First Mover;' and give an analysis of the first Book.

Trace the influence of Aristotle's Metaphysics on the Mediseval Schools and mention any differences between the Scholastic inter-

pretations and those of recent Critics.

Or

Give an expository and critical account of the psychological doctrines of 1, Plato, 2, Aristotle, 3, The Stoics, 4, The Neo-platonists, pointing out in each case the theory held regarding the nature of the

Soul and the origin and limits of Cognition.

4. Give an account of the Scholastic philosophies of the 11th and 12th Conturies as regards the questions at issue, the methods of Speculation, and the systems of Roscellinus, William of Champeaux, Anselm and Abelard. Shew how the questions at issue were dealt with by William of Occam, and estimate his influence upon the history of philosophy.

Or

Give an account of the Arabian Philosophy, as regards its origin method, leading expounders and systems, and permanent con-

tributions to Philosophy.

5. Give a summary of the philosophical system of Spinoza, including its sources, method, psychology, ethics and theology. Give an account of his life and works, quote any of his principal definitions, refer to the criticisms of Leibnitz and others upon his system and trace its influence upon modern German speculation.

Or

Trace the development of Berkeley's philosophy through his various works, summarising the last of them. Discuss the validity of Reid's rendering of Berkeley's relations to Locke and Hume; and compare his idealism with that of Fichte.

6. Write a short paper on "The development and principles of

Greek Scepticism and modern Agnosticism."

ETHICS.

Examiner-REV. W. HASTIE, B. D.

[5 questions only to be taken.]

1. Define or describe Ethics, mention its leading questions and the divisions of a complete system, and distinguish it from Æsthetics, Jurisprudence and Politics. Point out any important differences between the ancient and the modern Ethical systems, and account for these. Discuss briefly the Logic of Ethics, and criticise the methods and principles of Egoistic Hedonism, Intuitionism and Utilitarianism.

2. Write concise historical and critical notes on the following expressions: Selfishness; Self-lovo; Benevolent affections; Moral Sense; Sympathy; Secondary Desires; Principles of action; Casuistry; Determinism; Liberty of Indifference; Heteronomy of the Will; Volitional Characters of feelings; Deontology; Duties of perfect and

of imperfect obligation.

3. Give a brief sketch of the pre-Aristotelian attempts to form a theory of Virtue. State Aristotle's theory of Virtue, with some of his illustrations as given in his Ethics. Compare Aristotle's theory

with those of the Stoics and Epicureans; and reproduce Kant's

Criticism upon it and give your own.

4. Write a summary of the politico-cthical system of Hobbes referring to his works; and consider how far it was influenced by the historical conditions of the time. Trace the controversy which it originated, down to Butler; and point out any new principles which it raised or established in Ethical philosophy.

Or

Contrast carefully the moral systems of Bentham and Kant, in regard to the essential principles of Ethics. Consider the causes of their differences, the validity of their methods, and their influence upon subsequent Ethical speculation.

5. Write a short historico-critical dissertation on any of the

following subjects:

- (1.) The immutability of moral distinctions in the light of empirical variations.
- (2.) Recent applications and the applicability of the theory of Evolution to Ethics.
 - (3.) Free-Will in relation to physical, logical, and historical Law.

PURE MATHEMATICS, II.

Examiner-MR. A. M. NASH, M. A.

1. The circle circumscribing the triangle formed by three tangents to a parabola passes through the focus.

2. Determine the equation and lengths of the axes of the conic

 $ax^2 + 2hxy + by^2 + 2gx + 2fg + c = 0.$

- 3. The locus of the poles of a given straight line, L, with respect to a series of confocal conics is a straight line, M, perpendicular to L. If a parabola be described having its focus at one of the given foci and touching L and M, its directrix will pass through the other focus.
- 4. The locus of the centres of all the rectangular hyperboles which can be described about a given triangle is the nine points circle of the triangles.

5. Find the equation of the asymptotes of the conic $\beta \gamma = ka^2$, and

obtain the condition for a rectangular hyperbola.

6. The product of the perpendiculars from any point of a conic upon the sides of an inscribed triangle ABC bears a constant ratio to the product of the perpendiculars from the same point upon the regents to the conic at the vertices ABC.

In the circle this ratio is unity: hence obtain a property of the

parabola by reciprocation.

7. What is meant by "inversion?" The inverse of a circle with respect to a point is either a straight line or a circle.

Obtain a property of the circle by inverting the theorem—if A, B, C be three points in order upon a straight line AC = AB + BC.

8. Investigate the loci-

- (1) $x^2 + 2xy + y^2 2ax + 6ay + 5a^2 = 0$.
- (2) S kL = 0, where s = 0 represents a conic, and L = 0, a straight line;
- (3) $3zx 4xy ax + 2ay + 11ax = a^2$.

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- Determine the locus of a point from which three tangent lines, mutually at right angles, can be drawn to an ellipsoid.
 - 10. Show that there are only five regular solids.
- 11. Define the osculating plane, and the binormal of a tortuous curve, and find their equations.
- 12. If the equation to a surface be z = f(xy), prove that the principal radii of curvature are given by the equation,

$$(rt - s^2) \rho^2 + \left\{ (1 +) r - 2pqs + (1 + p^2) t \right\}$$

$$\rho \sqrt{1 + p^2 + q} + (1 + p^2 + q)^2 = 0.$$

The points of the surface $3a^2z=x^3+y^3+3$ axy at which the principal curvatures are equal and opposite lie upon the surface

$$3 xyz - axy + a^2(x + y) = 0.$$

PURE MATHEMATICS, I.

Examiner-Mr. A. M. NASH, M. A.

- 1. Find the number of homogeneous products of r dimensions that can be formed out of n letters,
- 2. Determine whether the following series is convergent or divergent:—

$$\frac{1}{a} + \frac{1}{(a+b)p} + \frac{1}{(a+2b)p} + \dots$$

3. Find the number of integers which are less than a given number and prime to it.

If n be a prime number 73, $n^9 + n^7 - n^3 - n$ is divisible by 5040.

4 Prove the following rule for determining the remainder when a very large number is divided by 37:—

Divide the given number into sets of three figures beginning from the right, as in cube root: add together all these sots, and divide the sum by 37: the remainder is the number required.

5. Sum to n terms the series

$$\frac{1}{1,3,5} + \frac{3}{2,4,6} + \frac{7}{3,5,7} + \frac{13}{4,6,8} + \frac{21}{5,7,9} + \dots$$

- 6. ABCD is a quadrilateral inscribed in a circle; AB, BC meet in E, AD, BC in F; show that $\frac{\sin E}{\sin F} = \frac{AD^2 BC^2}{AB^2 CD^2}$.
 - 7. Eliminate θ and ϕ from the equations

$$\frac{x}{a}\cos\theta + \frac{y}{b}\sin\theta = 1, \frac{x}{a}\cos\phi + \frac{y}{b}\sin\phi = 1,$$
$$(a^9 + b^9)\cos(\theta - \phi) = (a^9 - b^9)\cos(\theta + \phi).$$

Interpret these equations geometrically.

8. Resolve $x^{2n} - 2x^n \cos \theta + 1$ into factors.

Hence prove that
$$\cos \frac{\theta}{n} + \cos \frac{2\pi + \theta}{n} + \cos \frac{4\pi + \theta}{n}$$

9. Sum to n terms the series whose nth term is

$$4 \frac{n-1}{\cos 4^{n-1} \theta (2 + 3 \cos 2 \cdot 4^{n-1} \theta)} \cdot \frac{\sin 4^{n-1} \theta (2 + 3 \cos 2 \cdot 4^{n-1} \theta)}{\cos 4^{n-1} \theta \cos 2 \cdot 4^{n-1} \theta}.$$

10. Explain Newton's method of determining the limits to the roots of an equation,

Apply it to the equation $x^5 - 4x^4 + 7x^3 - 15x^3 + 20x - 300 = 0$. 11. The equation $x^4 - 4x^3 + 8x^2 - 9x + 3 = 0$ has one root

between 1 and 2, find it to two places of decimals.

12. Show that the product of two determinants can always be expressed as a determinant. Write down (in the form of a determinant) the product of

$$a_1, a_2, a_3,$$
 $a_1, a_2,$ $b_1, b_2, b_3,$ and $\beta_1, \beta_2,$ $c_1, c_2, c_3,$

13. Any symmetric function of the differences of the roots of the equation

$$x^{n} - p_{1} x^{n-1} + p_{2} x^{n-2} - p_{3} x^{n-2} + &c. = 0$$

must satisfy the differential equation

$$n\frac{d\phi}{dp_1} + (n-1) p_1 \frac{d\phi}{dp_2} + (n-2) p_2 \frac{d\phi}{dp_3} + \dots = 0.$$

Hence find for the cubic $x^3 - p_1 x^2 + p_2 x - p_3 = 0$, whose roots are α , β , γ the value of Σ $(\alpha - \beta)^2 (\alpha - \gamma)^2$ in terms of the coefficients p_1 , p_2 , p_3 .

PURE MATHEMATICS, IV.

Examiner-MR. A. M. NASH, M. A.

"1. If
$$u_n = x^n + \frac{n(n-1)}{2}x^{n-2} + \frac{n(n-1)(n-2)(n-3)}{2.4}$$

$$x^{n-4} + \dots$$
 prove that $x^n = u_n - \frac{n(n-1)}{2}$

$$u_{n-2} + \frac{n(n-1)(n-2)(n-3)}{2.4} u_{n-4} &c.$$

2. Prove that the problem of sinding the n^{th} convergent to a continued fraction in which the quotients recur can always be reduced to the summation of recurring series.

Find the *nth* convergent to $\frac{1}{1+3}$, $\frac{1}{3+1}$, $\frac{1}{1+3}$,

3. Prove that
$$\left(2\cos\frac{\theta}{2}\right)^n\cos\frac{n\theta}{2}$$
 1 + $n\cos\theta$ + $\frac{n(n-1)}{\frac{\sqrt{2}}{2}}$

$$\cos 2\theta + \frac{n(n-1)(n-2)}{\sqrt{3}}\cos 3\theta + \dots$$
 to $(n+1)$ terms.

4. If a, β , γ , δ be the roots of the equation $x^4 - px^3 + qx^2 - rx + s = 0$, prove that

5. The tangents at three points of a parabola make angles α , θ . γ with the axis: prove that the area of the triangle formed by these tangents is to the area of the triangle formed by the normals as

1:
$$(\cot \alpha + \cot \beta + \cot \gamma)^3$$
.

6. Prove that the radical axis of the circles of curvature at the extremities of any ordinate to a given diameter of a parabola passes through a fixed point. If the diameter be variable, the locus of this point is a parabola.

7. The normal to any curve at a point of inflexion is an

asymptote of the evolute of the curve.

8. From a point P four normals are drawn to the semi-cubical parabola $ay^2 = x^3$, so that the sum of the angles which they make with the axis is constant (=a): prove that the locus of P is a straight line making an angle a with the axis, and passing through the focus of the curvo.

9. A hypocycloid is generated by a circle of radius a rolling inside a circle of radius na, n being an integer. Determine the asymptotes of the curve which is the polar reciprocal of the hypocy-

cloid with respect to the fixed circle

If the given curve have three cusps the equation of the reciprocal

is $4x^3 = 3(x^2 + y^2)(x - 3a)$. Trace it.

10. A variable plane cuts off a given volume from a given ellipsoid, show that it envelopes one of three ellipsoids similar to the given ellipsoid.

11. Find the locus of the foci of the sections of the surface $x^2 + x^2 = 4$ ax made by planes passing through the origin.

12. Find the value of
$$\int_{-\infty}^{\infty} \frac{\cos mx - \cos ux}{x^2} dx.$$

13. Find the mean area of sections of the ellipsoid

$$\frac{x^2}{a^2} + \frac{y^2}{b^2} + \frac{x^2}{c^2} = 1,$$

made by planes parallel to the plane of wy.

PURE MATHEMATICS, III.

Examiner-MR. A. M. NASH, M. A.

1. Prove Taylor's theorem. State the necessary conditions and give an instance of its failure.

Expand sin
$$\frac{-1}{x}$$
, and $\frac{x}{ex-1}$ in powers of x .

ħ

2. Evaluate when
$$x = 0$$
, $\frac{x - \sin x}{(ex - 1)^3}$ and $(1 + ax)^2$

3. Eliminate the functions from the equation $z = x f(y) + y \phi(x)$.

4. Determine the normal chord which cuts off the least area from a parabola.

5. Find the equation of the circle of curvature at any point of the curve y = f(x).

The evolute of the cardioid $r = 2a (1 - \cos \theta)$ is another cardioid.

- 6. The circle of curvature at a point P of a parabola meets the curve again in Q: on PQ as diameter is described a circle cutting the parabola again in RR': prove that the envelope of RR' is another parabola.
- 7. Trace the changes in the form of the curve $xy^2 + (x a)(x b)(x c) = 0$ as c changes from $+ \infty$ to $-\infty$. a, b being given positive quantities.
- 8. Show that the points of contact of the tangents which can be drawn from a given point to a curve of the n^{th} degree lie upon a curve of the $(n-1)^{th}$ degree.

Hence prove that if the given curve have 3 double points and k cusps, the number of tangents which can be drawn from any point is

$$n(n-1)-2\delta-3k.$$

9. Integrate the differentials $(\sin x)^n dx$, $\frac{dx}{\sqrt{a + bx + cx^2}}$.

Prove that
$$\int_{0}^{\infty} \frac{-ax}{e} \cos bx, dx = \frac{a}{a^{2} + b^{2}} \text{ and deduce the value}$$
of
$$\int_{0}^{\infty} \frac{-ax}{e} \frac{n-1}{\cos bx} dx.$$

- 10. Determine the volume of an ellipsoid and the area of the surface of a sphere.
 - 11. Define the pedal of a curve.

The origins of pedals of a given area lie on a conic section and the conic has the same centre whatever be the given area.

12. Integrate the equations

(1)
$$x \frac{dy}{dx} - y = 2x^3$$
,
(2) $x \frac{d^2y}{dx^2} + 2 \frac{dy}{dx} + xy = 0$.

MIXED MATHEMATICS.

Examiner-Mr. W. BOOTH. B. A.

1. Explain in detail Foucault's method of determining the velocity of light.

2. Explain the formation of the primary and secondary rainbows, prove the formula for the radius of the primary bow

$$\sin \frac{\delta}{2} = \frac{(4 - \mu^2)^{\frac{3}{2}}}{3\sqrt{3} |\mu^2|}$$

3. Prove that the general polar differential equation of the path of a ray of light through the earth's atmosphere the centre of the earth being the origin is $\left(\frac{du}{d\theta}\right)^2 + u^2 = C\mu^2$ where $\mu = \text{index of}$

refraction and C is a constant, find the equation where $\mu = \frac{A}{\mu} + B$.

4. Find the geometrical focus of a pencil of rays after direct refraction through a sphere.

5. Prove the expression which is used for finding indices of refraction, and explain how the experiments may be made

$$\mu = \frac{\sin \frac{(D+i)}{2}}{\sin \frac{1}{2}i}$$

6. Write an explanatory note on the "level error," "collimation

error," "deviation error" of a transit instrument.

7. Prove the formula lat $= \alpha - \Delta \cos h + \frac{1}{2} \Delta^2 \sin 1$ " tan α Sin² h, for determining the latitude by an observation of the pole star.

Prove Napier's analogies, or Gauss' Theorems. 8.

9. Find the time occupied by the Sun in rising at a given place on

a given day, (given apparent diameter).

10. Show that the radius of curvature at any point on the terrestrial meridian supposing the earth an oblate spheroid is

$$a - 2c + 3c \sin^2 l$$

where a and a - c, are the axes equatorial and polar respectively, also that the distance of any point from centre = $a - c \sin^2 t$.

MIXED MATHEMATICS.

Examiner-MR. W. BOOTH, B. A.

· 1 If O be the centre of mean position of a system of points A, B, C, etc. for a system of multiples a, b, c, etc. and P any arbitrary point then

$$\Xi a A P^2 = \Xi a A O^2 + \Xi (a) O P^2$$
.

2. If three forces acting on a rigid body along three given right lines always have a single resultant, determine the locus of the line

of action of this resultant.

3. Deduce the six equations of equilibrium of a rigid body from the principle of virtual relocities. When a system of forces is reduced to a pair of forces represented in magnitude and lines of action by two right lines, the volume of the tetrahedron formed by these lines is constant however the reduction is made.

4. A distribution of matter is made over a spherical surface whose density at any point varies inversely as the cube of its distance from a fixed point, show that the potential of the distribution at any point on the opposite side of the spherical surface is the same as that due to a certain quantity of matter at the given fixed point.

[Force
$$\propto \frac{1}{d^2}$$
.]

5. How does Newton solve the following; (a) The velocity at any point of an ellipse about a force in the focus is compounded of two

uniform velocities $\frac{\mu}{h}$ perpendicular to the radius vector, and $\frac{\mu e}{h}$ per-

pendicular to the major axis, (b) a body moves in an ellipse required the law of centripetal force tending to one of the foci, (c) a body moves in the circumference of a circle, required the law of centripetal

force tending to any point in the plane of the circle.

6. Letermine the general equations of equilibrium of a flexible inextensible string acted on by given forces and show from these equations that the osculating plane at any point passes through the applied force at the point. (a) A flexible uniform inextensible string whose two ends are fixed is acted on by a centre of force, if the string assumes the shape of an elliptic arc whose centre is centre of force, determine the law of force and the tension at any point.

7. A heavy uniform rough rod rests with its extremities on the interior of a rough vertical circle, determine the limiting position of

equilibrium.

MIXED MATHEMATICS.

Examiner-MR. W. BOOTH, B. A.

1. A uniform circular plate attracts an external particle in its plane with a force varying inversely as the fifth power of the distance,

shew that the resultant attraction $=\frac{Mc}{(c^2-a^2)^3}$ where a is the radius

and c is the distance of point from the centre.

2. A heavy uniform elastic ring is placed round a smooth vertical

cone find how far it will descend.

3. If a heavy rough body rest upon two others which themselves rest upon a rough horizontal plane, shew that the three centres of gravity and the four points of contact lie in one plane.

4. Determine the condition of stable equilibrium for a floating body.

- 5. If the motion of a finid in two dimensions be referred to polar co-ordinates r, θ , and if u, v, denote the component velocities along and perpendicular to the radius vector find the component accelerations in the same directions.
- 6. If the depths of the angular points of a triangle below the surface of a fluid be a, b, c, shew that the depth of the centre of pressure below the centre of gravity, is

$$\frac{(a-b)^2+(b-c)^2+(c-a)^2}{12(a+b+c)}.$$

7. A ray of light passes through a medium bounded by parallel planes the density of which varies in such a manner that the index of refraction at any point = 1 + kx where x is the distance of the point from the plane on which the ray is first incident. The angle of incidence being a and the point of incidence the origin shew that the path of the ray is given by the equation

$$\cos^2\frac{\alpha}{2}e^{-\frac{ky}{\sin\alpha}} + \sin^2\frac{\alpha}{2}e^{-\frac{ky}{\sin\alpha}} = 1 + kx.$$

8. Rays emanate from the pole of a plane curve whose equation is $f(r, p_1) = 0$ (1) show that the equation of the catacaustic will be the result of climinating r and p between (1) and the equations

$$\sqrt{r^{2}-p^{2}} + \sqrt{r^{2}-p^{2}} = \frac{rp\frac{dr}{dp}}{2r-p\frac{dr}{dp}}$$
$$p^{2} = \frac{4p^{2}(r^{2}-p^{2})}{r^{2}}$$

- 9. Find the effect of aberration on the right ascension and declination of a star.
- 10. When two planets are stationary with respect to each other prove that $\cos PSP' = (\tau \tau')^{\frac{1}{3}} \times \left(\frac{\tau^{\frac{1}{3}} + \tau'^{\frac{1}{3}}}{\tau + \tau'}\right) \tau$ and τ' being the periodic times.
- 11. If the only impressed force be a central one $=\frac{\mu}{r^n}$ and the velocity be that from infinity show that the equation of the brachystochrone is

$$r \frac{n+1}{2} \cos \frac{n+1}{2} (\theta + \beta) = a^{n+1}$$

MIXED MATHEMATICS.

Examiner-MR. W. BOOTH, B. A.

1. When a particle is in motion in any curve, find its accelerations along, and perpendicular to the tangent, (a) a particle projected with a velocity u is acted on by a force which produces an acceleration f in the plane of motion inclined at an angle a to the direction of motion, find the intrinsic equation of the curve described and shew that the particle will be moving in the opposite direction to that of projection at the time

$$\frac{u}{2f\cos a}\begin{pmatrix} \pi \cot a \\ e & -1 \end{pmatrix}.$$

- 2. A particle falls to a centre of force $\propto \frac{1}{d^2}$ determine the time of descent, also when the force $\propto \frac{1}{d}$.
- 3. If v v' v'' be the velocities at three points P, Q, R, of the path of a projectile where the inclinations to the horizon are $\alpha \beta$, $\alpha 2\beta$, and if tt' be the times of describing PQ, QR respectively,

then
$$v''t = vt'$$
 and $\frac{1}{v} + \frac{1}{v''} = \frac{2\cos\theta}{v'}$.

4. A particle being acted on by a central force, determine the polar differential equation of the orbit. If the nth podal of a rectangular hyperbola be taken with reference to the centre of the curve. Shew that this pedal will be the orbit of a particle moving

under the action of a force $\alpha_r - \frac{6n+1}{2n-1}$ where r is the distance

from the centre of the hyperbola.

5. A particle descends a rough circular tube from the extremity of a horizontal diameter if it stops at the lowest point then

$$3\mu e^{-\mu \pi} = 1 - 2\mu^2.$$

- 6. A vertical cylindrical vessel contains four fluids A, B, C, D, which do not mix, when will the pressure on the curved surface (D) be equal to the sum of the pressures on the curved surfaces A, B, C.
- 7. Prove completely the equation $p = \lambda \rho$ (1 + αt). If \dot{V} be the volume in litres, p the pressure in millimetres of mercury, t tempera-

ture cent. Then the weight (for air) = $k \frac{Vp}{273 + t}$ grams deter-

mine the numerical value of this constant to four places of decimals.

8. Write an explanatory note on the expressions, "steady motion", parallel sections", "equation of continuity" obtain the equation in the form

$$\frac{d(\rho w)}{dr}$$
.

CHEMISTRY.

Examiner-Mr. John Eliot, M. A.

- 1. Give an outline of the methods used in the condensation 10 of the so-called permanent gases and explain why the older attempts were not successful.
- 2. Phosphorus is by some chemists classed as a triad and by others as a pential element. What are the arguments used to support each assertion, and what is the value of the arguments used?
- 3. Potassium Chloride, Bromide, and Iodide are present in a single solution. How would you recognize the presence of each constituent?
- 4. A solid substance contains the following ingredients. 12 NA CL₁ NA₂ HPO₄, CA (NO₃)₂, SIO₂, AG NO₃, and BA SO₄. Explain how you would analyse it qualitatively.
- 5. Give an outline of the metallurgy of iron and steel and 8 explain the chemical actions involved.
- 6. What is meant by the theory of phlogiston and who was 8 its author. How far was the theory consistent with facts?
- 7. Give a short history of the development of the theory of 10 "compound radicals."
- 8. Starting with the elements Carbon and Hydrogen, describe a series of synthetical processes by which you can produce alcohol and acetic acid without the use of any compound of organic nature.
- 9. Give the constitutional formulæ both symbolic and graphic of the following compounds: Ethyl Lactic Acid, Glycol, Allylic Alcohol, Tartaric Acid, and Benzolo.
- 10. The quantitative analysis of a gas suspected to contain, a chyl hydride, carbon monoxide and hydrogen gave the following data Vol. of combustible gas = 32. Contraction on explosion with excess of 0 = 46 Vol. of CO_2 produced 17. What is the percentage composition of the gas by volume?

HEAT.

Examiner-Mr. John Eliot, M. A.

- 1. State the two laws of Thermodynamics. Also examine briefly the cyclence on which they are based.
- 2. Define a reversible cycle. Sketch briefly the series of operations which occur in a closed reversible cycle in the order adopted by Clerk Maxwell. Deduce Sir William Thomson's general expression for the work done by a reversible engine of finite range

W H
$$\left\{1-e^{-\int_{t}^{T}\mu dt}\right\}$$

where T and t are the extreme temperatures, H the heat taken in, and μ Carnot's function of the temperature.

3. Prove that $\int \frac{d\mathbf{H}}{t}$ is zero for any closed reversible cycle.

Thence deduce that $\int \frac{d\mathbf{H}}{t}$ is a perfect differential for any portion of

a closed reversible cycle.

- 4. Give thermodynamic reasons for the adoption of Thomson's scale of absolute temperature. Also prove that assuming the laws of Boyle and Charles, and that no change of temperature occurs when air expands without doing external work the scale will agree with that of the air thermometer.
 - 5. Prove the following properties of perfect gases:-

1st. The intrinsic energy is a function of the temperature only.

2nd. The ratio of the elasticity of constant entropy to that of

constant temperature is a constant.

3rd. The specific heats of constant temperature, and pressure are functions of the temperature only (and independent of pressure and density).

6. Prove Avogadro's law that the number of molecules in unit of volume of gases depends only on the pressure and density and not on the nature of the gas. Prove also the law of the equal dilatation of gases by means of the molecular theory of gases

7. State clearly what is meant by surface or superficial tension

and superficial energy of a surface film of liquid.

Explain the rise of liquid in a fine capillary tube, and prove that the height to which the fluid rises is inversely proportional to the radius of the tube.

- 8. State the chief results of Dulong's and Petit's experiments to determine the law of cooling by radiation of bodies, and thence deduce the mathematical expression for the rate of cooling, viz.,
- $\mathbf{R} = \mathbf{k} \times 1.0077^{\theta}$ (1.0077^t 1) where θ is the temperature of the enclosure, and t the excess of temperature of the hot radiating surface, and k a constant depending on the nature of the body.

MAGNETISM, &c.

Examiner-MR. JOHN ELIOT, M. A.

1. Define thermal conductivity.

Find the law of permanent distribution of heat in a rectangular prismatic bar (whose length is infinite) immersed in a medium of zero temperature, and the extremity of which is kept at a fixed temperature (T).

2. Investigate the potential and strength of field at any point

along the axis of a circular voltaic circuit.

- 3. Find the potential at any external point of a thin magnetic, shell in which the magnetization is everywhere perpendicular to the surface.
- 4. Sketch the methods usually adopted for determining the dip azimuth and intensity of the action due to terrestrial magnetism at any point on the earth's surface.

5. Find the strength of field at any external point due to a

uniformly magnetized sphere.

6. Describe the general effects of charge and discharge in submarine cables.

- 7. State briefly what you know of the phenomena of Diamagnetism. Adduce some proof that the force of diamagnetism is a polar force.
 - 3. Write a short essay on one of the following subjects:-

1st. The Degradation of Energy.

2nd. Measurement of Temperature.

3rd. Atmospheric Electricity.

4th. The value and uses of hypotheses in Physical Sciences.

ELECTRICITY.

Examiner-Mr. John Eliot, M. A.

1. Find the capacity, density at any point, and energy of a very long and thin cylinder (radius a) at potential A, enclosed in a coaxial cylinder (radius b) at potential B, and of equal length (L) What change would be made in the formulæ if the space enclosed between the cylinders was occupied by a solid dielectric instead of air.

2. Explain what is meant by an electric image. Employ the method of Electric Images to determine the density of the electrical distribution on an infinite conducting plate at zero potential under the influence of an electrified point.

Find the position of the electric image in the case of a sphere at zero potential under the action of an electrified point (internal

or external).

3. Prove in any way Poisson's differential relation connecting potential and density, viz.:—

$$\frac{d^2v}{dx^2} + \frac{d^2v}{dy^2} + \frac{d^2v}{dz^2} + 4\pi\rho = 0$$

Also obtain the general surface relation at any point on the surface of a conductor $R_1 \cos \epsilon_1 + R_2 \cos \epsilon_2 + 4 \pi \sigma = 0$ where R_1 and R_2 are the resultant forces, and $\epsilon_1 \epsilon_2$ the angles which their directions make with the normals drawn on either side of the surface.

4. Prove that the potential energy of a conductor charged to potential V is ½ QV, where Q is the quantity of the electrical charge.

5. Prove that there is one and only distribution of electricity over any equipotential surface due to an electrified system which will produce on all external electrified particles the same action as the given electrified system.

7. State Ohm's Law.

Employ it to obtain Kirchoff's equations for determining the currents in any branch of a net work of linear conductors.

- 8. Describe briefly Wheatstone's bridge. Find the condition which must be satisfied in order that the diagonals may be conjugate to each other.
- 9. Obtain the following expression for the induced current produced by the movement of any conductor in a magnetic field

State clearly and illustrate the positive direction of lines of force, and of currents which you adopt in the formula.

L. M. S. and M. B. First Examination.

1881.

PRACTICAL CHEMISTRY.

Examiner-Dr. C. J. H. WARDEN.

- 1. State briefly the chief laws regulating chemical com- 25 bination; and give examples.
- 2. Calculate the specific gravity of a metal from the following 30 data:

Weight of metal in air—2:33820 grams Loss of weight in water—:12235 ,,

- 3. 25 grams of steam are completely decomposed by being 60 passed over 250 grams of red-hot iron turnings 'Calculate the volume of H evolved, measured at 10° C, and 742 mm. Barometric pressure: and the weight of ferri oxide produced.
- 4. Describe by means of equations the changes which occur, when the following substances are separately and strongly heated in a glass tube: Plumbic nitrate: mercuric cyanide: mercuric oxide: potassic chlorate: calcic oxalate and ammonic chloride.
- 5. What do you understand by the terms "free" and "albuminoid" ammonia, with reference to potable waters? Give a short account of Wanklyn and Champman's process for their estimation.
- 6. Account for the presence of nitrates, nitrites, and chlorides in well waters; and mention the tests you would employ for their detection.
- 7. Describe the physical, and chief chemical properties of 60 Ammonii Carbonato, potassic cyanide and arsenic trioxide.
- 8. How is White Precipitate prepared, and what is its chemical 4 composition? State how you would discriminate between White Precipitate, Calomel, and Corrosive Sublimate.
- 9. How can urea be artificially prepared? Give two methods 40 for its quantitative estimation in urine.

Full marks 400, and 200 marks for Practical Chemistry.

PHYSIOLOGY.

Examiner-DR. T. R. LEWIS, M. B.

Total marks = 1000 [Written Examination 600; oral 400.] Value of each question 150 marks: Not more than four to be answered.

- 1. What are the constituents of atmospheric air and their relative proportions? What are the changes effected in it by respiration?
- 2. Describe the nature and uses of the various transparent media of the eye, and mention what changes the crystalline lens undergoes during the act of accommodation.
- 3. Describe the minute structure of the pancreas; give the chemical properties of the pancreatic juice, and its action on the principal constituents of food.
- 4. Describe the development of the temporary teeth and the changes which occur in order to replace them by the permanent set.
- 5. Give a concise description of the structure of the mucous membrane of the Duodenum, and of the lower part of the Ileum.
 - 6. State what are the results of section of the third Cranial Nerve.

ANATOMY.

Examiner - DR. K. McLEOD.

[Maximum Value of Written Examination 600; of oral and practical 400; total 1000.]

1. Describe the Component parts of a Vertebra; and show the differences, in the form of a table, between a cervical, dorsal, lumbar, sacral and coccygal vertebral segment. (200 marks.)

2. Enumerate and describe the synovial sacs entoring into the formation of the hand and foot respectively, including the wrist and ankle joints. (100 marks.)

3. State accurately what parts of the intestinal tube, from osophagus to anus, do not possess a peritoneal covering. (200 marks.)

4. What are the relations, antero-posterior and lateral, of the artery vein and duct in the case of the right lung, left lung, liver and kidneys. (100 marks.)

MATERIA MEDICA.

Examiner-Dr. R. HARVEY.

- 1. What is Camphor? What its physiological action and therapeutic effects, and into what officinal preparation does it enter? (175 marks.)
- 2 Write a prescription (with directions for use) for a solution of Morphia and Atropine to be employed hypodermically.
 - 3. Mention the doses for an adult of
 - Ammonia Carb.
 Cambogia.
 Succus Conii
 Tinct. A coniti
 - 3. Ext. Cannabis Ind. 8. . Nucis Vomices
 - 4. Iodium 9. " Opii
 - 5. Sodii Salicylac. 10. Zinci Sulphas. (175 marks.)

4. Give a list of the hypnotics and state under what circumstances each is to be preferred. (175 marks.)

5. How much of each of the following substances is required to saturate 20 grains of Citric Acid.

Carbonate of Ammonium. Bicarbonate of Potassium.

Carbonate of Magnesium. Carbonate of Sodium.

Carbonate of Potassium. Bicarbonate of Sodium. (175 marks.)

6. How is Chloral Hydrate prepared? What are the tests of its purity, and what its physical characters? (175 marks.)

N. B.—Only four of these questions are to be answered.

BOTANY.

Examiner-Dr. D. D. CUNNINGHAM.

- 1. What is the Phyllotaxy of the specimen given to you? (Value 120.)
 - 2. Describe the minute structure of wood? (Value 40.)
- 3. Describe the fertilization of ovules in flowering plants? (Value 120.)
- 4. What do you understand by the sterms—inferior fruit—radicle --vernation—dissepiment—stoma—protoplasm? (Value 40.)
- 5. Enumerate and describe the chief forms of inflorescence? (Value 40.)
- 6. Describe the appearance of starch and chlorophyll. In what parts of plants are they found; how are they formed; what are their uses? (Value 60.)
- 7. Enumerate the chief economic products derived from Indian species of Leguminosco? (Value 40.)
 - 8. Describe the structure of the fruit of Composite? (Value 40.) Total value assigned to this paper = 500 marks.

Total value assigned to the oral exam. $=\frac{100}{600}$.

Total,

Question 1 = 120 marks. 2 " 40 ,, 3 " 120 99 4 ,, 40 5,, 40 ,, 31 6 " 60 ,, 7,, 40 40

=

500

12

COMPARATIVE ANATOMY.

Examiner-Dr. T. R. Lewis, M. B.

Total marks = 600: Value of each question = 500. Not more than four to be answered.

1. Describe the structure of a Paramecium and the modes by which it multiplies.

2. Give a short description of the anatomy of the medicinal leech; and state the 'class' and 'order' to which it belongs.

3. Explain what you understand by 'Ametabolic,' 'Hemimetabolic,' and 'Holometabolic' Insects. Cite examples of each kind

4. Describe briefly the tongue, and the maxillary and dental apparatus in the *Ophidia*: mention the chief peculiarities in their eyes and in their organs of locomotion.

5. Describe the digestive, circulatory, and respiratory apparatus in birds.

6. Give the distinctive characters of the Perissodactyle and Artiodactyle Ungulata. Cite a few examples of each kind.

L. M. S. and M. B. Second Examination.

1881.

MEDICAL JURISPRUDENCE.

Examiner-Dr. F. C. NICHOLSON, M. B.

1. Upon what signs and symptoms would you rely in forming an opinion as to whether a woman was pregnant? $_{\bullet}$ (100 marks.)

2 What signs and appearances indicate that delivery has re-

cently taken place in the living? (70 marks.)

- 3. What signs and appearances would you expect to find on the body of a person, who had been strangled; and what considerations would guide you in deciding whether the strangulation was suicidal or homicidal? (100 marks.)
- 4. What is meant by post-mortem lividity, and how would you distinguish between it and a bruise inflicted before death? (70 marks.)
- 5. Describe the methods of applying the Hydrostatic test to the lungs in order to determine the live birth of an infant? What are the objections to this test as being a conclusive means of determining live birth? (130 marks.)
- 6 Describe the symptoms and post-mortem appearances met with in strychnia poisoning? What disease has symptoms resembling those produced by this poison, and how would you distinguish them? (80 marks.)
- 7 Describe the symptoms and post-mortem appearances of opium poisoning. How would you treat a case! (50 marks.)

MEDICINE.

Examiner-Dr. R. C. CHANDRA.

1. Give a full account of the disease known as "Cerebrospinal Meningitis" and how would you treat it. 2. What is Hæmatemesis?	150
Enumerate all the causes under the influence of which it may	
onice Therefore the causes under the influence of which it may	
arise. Explain the sources of Hæmorrhage and the principles	1
of treatment.	150
3. Describe the different kinds of effusion into the Pleural	
sac, their pathological causes, Diagnosis, and treatment. 4. Describe a case of Acute Dysentery. Explain fully its causes, symptoms, complications, morbid appearances and	150
treatment.	150
Clinical,	200
And And	
Oral,	200
_	

Total, 1,000

SURGERY AND OPHTHALMIC SURGERY.

Examiner - D. O'C. RAYE.

1. A man has received a punctured wound of the femoral artery. He has lost much blood and is faint, the homorrhage for the time has ceased and the wound is filled by a clot.

What treatment would you adopt; at once, and later on? Mention the various accidents liable to occur during the progress of the

case and the treatment appropriate to each. (150 marks.)

- 2. What are the appearances presented by a patient suffering from an impacted fracture of the neck of the thigh-bone? In what way is this accident usually caused? With what diseases or injuries may it be confounded? Enumerate the points which would guide you in forming your diagnosis, and the precautions which you would adopt in examining the patient. How would you treat such a fracture? (150 marks.)
- 3. What are the symptoms commonly caused by inherited syphilis, in the infant and later in life? (100 marks.)
- 4. Describe the mode of union in a recent simple fracture of a long bone in the human subject? (100 marks.)
- 5. Describe the mode of formation and the treatment of urinary perineal fistula. (100 marks.)

Three only of the above questions to be answered.

- 6. What are the symptoms of acute Glaucoma? How would you treat such a case? (100 marks)
- 7. How would you treat an incised wound of the cornea with prolapse of the iris? (100 marks.)

One only of the above two questions to be answered.

Written examination. Total marks,	500 200 200 100
Total,	1.000

MIDWIFERY.

Examiner-Dr. R. C. CHANDRA.

1. What is puerperal Eclampsia? Describe its symptoms, relation of the attacks to Labour, treatment and obstetric management. (350 marks)

2. Describe the different varieties of deformed pelvis known, and explain the obstetric management suitable to each kind. (300 marks.)

3. What is 'prolonged Labour?' What evil effects are likely to result from it as regards both mother and child? Describe the symptoms that are produced in the first and second stages of Labour. Explain in detail the treatment and obstetric management. (350 marks.)

Total marks = 1,000.

PATHOLOGY AND HYGIENE.

Examiner-Dr. C. H. Joubert, M. B., F. R. C. S.

1. What is the difference between Fatty infiltration and Fatty metamorphosis? Mention briefly the microscopic appearance of each. Describe the microscopic appearance, clinical characters and usual results of the disease called Fatty degeneration of the heart. (230 marks.)

2. The Sarcomata: give (1) the varieties, (2) structure, general and microscopic, (3) seats of selection, (4) clinical characters.

(230 marks.)

3. Define briefly the following terms in common use :- Pathology, Nutrition, Function, Nucleus, Protoplasm, Sphacelus, Sequestrum, Atrophy, Degeneration, Hypertrophy, Enchondroma, Myoma, Adenoma, Infarct. (140 marks.)

4. Enumerate the chief disinfectants, deodorants and antiseptics. How would you thoroughly disinfect a room in a native house in

which a case of small-pox had occurred? (200 marks)

5. What are the chief sources of contamination of wells and tanks in this country? What are the principal diseases occasioned by the use of impure water for drinking and bathing, and how would you render an impure water fit for drinking purposes? (200 marks.)

6. What would constitute a good diet scale for a healthy adult Hindoo labourer? What do you consider would be the proper amount, in grains, of Carbon and Nitrogen in such a diet scale, and, speaking roughly, which of the ordinary articles of native diet contain the most and which the least of these two elements respectively? (200 marks.)

HONOR EXAMINATION IN MIDWIFERY.

Examiner—Dr. R. C. CHANDRA.

	Time allowed—three hours.	
1.	Describe the Fœtal circulation.	100
2.	Describe fully the operations of <i>Turning</i> and also those which involve the destruction of the Fœtus. Explain fully their comparative merits, and the cases in which	
	they should be resorted to.	200
3.	Describe fully what you know about Puerperal Septicæ-	
	mia, its causes, the pathological changes produced,	•
	symptoms and treatment.	200
	• •	
	Total,	500
	Oral	300

Max. Total, 800